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Building Intellectual Property Coalitions for Development

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INTRODUCTION

In October 2004, Argentina and Brazil introduced an important proposal to establish a development agenda within WIPO. This proposal “call[ed] upon WIPO General Assembly to take immediate action in providing for the incorporation of a ‘Development Agenda’ in the Organization’s work program” (WIPO 2004). After years of deliberation in the Provisional Committee on Proposals Related to a WIPO Development Agenda and the Inter-sessional Intergovernmental Meeting on a Development Agenda for WIPO, the Development Agenda was finally adopted in October 2007 (WIPO 2007). The adopted agenda includes forty-five recommended proposals that are grouped into six different thematic clusters: (1) technical assistance and capacity building; (2) norm setting, flexibilities, public policy, and public domain; (3) technology transfer, information and communication technologies, and access to knowledge; (4) assessment, evaluation, and impact studies; (5) institutional matters, including mandate and governance; and (6) other issues.

Although the WIPO Development Agenda is key to reforming the current international intellectual property (IP) regime, similar pro-development initiatives have been undertaken in international fora outside of WIPO. Within the World Trade Organization (WTO), the Doha Development Round of Trade Negotiations (Doha Round) resulted in the adoption of the Doha Declaration on the TRIPS Agreement and Public Health (Doha Declaration) and a protocol to formally amend the Agreement on Trade-Related Aspects of Intellectual Property Rights (TRIPs Agreement). If the amendment is ratified by two-thirds of the WTO membership by
December 2009, the proposed Article 31bis of the TRIPs Agreement will allow countries with insufficient or no manufacturing capacity to import generic versions of on-patent pharmaceuticals.¹

At the World Summit on the Information Society, which was held in phases in Geneva and Tunis, less developed countries—including both developing and least developed countries²—underscored their concerns over the widening digital divide between developed and less developed countries and the global importance of access to information and knowledge (WSIS 2003; 2005). At the World Health Assembly and within the Commission on Intellectual Property Rights, Innovation and Public Health of the World Health Organization, the lack of access to essential medicines in less developed countries and the unintended consequences of the TRIPs Agreement have received growing attention and debate (WHO 2006).

Most recently, the Committee on Economic, Social and Cultural Rights has provided an authoritative interpretive comment on Article 15(1)(c) of the International Covenant on Economic, Social, and Cultural Rights (1966), which requires each state party to the covenant to “recognize the right of everyone ... [t]o benefit from the protection of the moral and material interests resulting from any scientific, literary or artistic production of which he [or she] is the author” (United Nations 2006). In an earlier resolution, the Sub-Commission on Human Rights also reminded governments “of the primacy of human rights obligations over economic policies and agreements” and the importance of other human rights, such as the right to food and the right to health (United Nations 2000).

In short, an extensive and wide-ranging array of pro-development efforts has been undertaken to revamp the international IP regime. A large number of international fora are involved, and support from non-governmental organizations (NGOs), activist groups, and academics is abundant. In light of this momentum, less developed countries now have a rare and unprecedented opportunity to reshape the international IP system in a way that would better advance their interests.

If these countries are to succeed, however, they need to take advantage of the current momentum, better coordinate with other countries and NGOs, and more actively share with others their experience, knowledge, and best practices. With these goals in mind, this chapter explains how building IP coalitions for development (IPC4D) can help less developed countries strengthen their collective bargaining position, influence negotiation outcomes, and promote effective and democratic decision making in the international IP regime. The chapter then discusses four coordination strategies that can be used to develop these coalitions. It
concludes with a discussion of the various challenges confronting the creation and maintenance of these coalitions.

**IP COALITIONS**

IPC4D is a concept that can take many different forms—blocs, alliances, regional integration, or other cooperative arrangement. The resulting coalitions have several attractive features. By bringing countries together, the coalitions can achieve leverage that does not exist for each less developed country on its own. If used strategically, they will enable less developed countries to shape a pro-development agenda, articulate more coherent positions, or even establish a united negotiating front. The coalitions will also help less developed countries establish a more powerful voice in the international debates on public health, IP, and international trade.

Moreover, from the standpoint of international relations, the creation of IPC4D will help many less developed countries combat the external pressure that each country will face on a one-to-one basis from the European Communities, the United States, or other powerful trading partners (Bird and Cahoy 2008, 317). With the appropriate arrangements, these coalitions may even facilitate the transfer of technology from the haves to the have-nots, targeting a major weakness of the current international IP regime (Yu 2008, 368–69).

If regional coalitions are set up—such as through regional economic integration; the institution of regional organizations, mutual recognition systems, or procurement systems; the facilitation of regional cooperation in research and development; or the creation of regional competition enforcement mechanisms—there may be additional benefits. As Sisule Musungu, Susan Villanueva, and Roxana Blasetti (2004, xiv) have noted in a South Centre study,

[a] regional approach to the use of TRIPS flexibilities will enable similarly situated countries to address their constraints jointly by drawing on each others’ expertise and experience and by pooling and sharing resources and information. This approach has several advantages. First, it creates better policy conditions for addressing the challenges of implementing TRIPS flexibilities, which can be daunting for each individual country. Second, a common approach to improve access to essential medicines[, knowledge, information and communication technologies, and other key development resources] will enhance the efforts by developing countries to pursue common negotiating positions at the WTO and in other multilateral negotiations such as those on a substantive patent law at the …
WIPO. In addition, a regional approach coincides with the objective of enhancing South-South cooperation on health and development.

Consequently, if strategically utilized, regional South-South frameworks will significantly help developing countries devise ways by which national constraints in the use of TRIPS flexibilities can be overcome.

Likewise, two political scientists remind us that “[s]hared historical experiences among states of a particular region develop over time ... and the cultural affinities which facilitate commerce are more likely with neighbouring peoples than with those from afar” (Coleman and Underhill 1998, 1). It is, therefore, no surprise that Amrita Narlikar (2003, 155) finds “coalitions that utilize regionalism as a springboard for bargaining [to] be ... ‘natural coalitions.’”

While IPC4D have many attractive features, building these coalitions is important for four additional reasons. First, the WTO has dominated current international IP discussions, and group representation of less developed countries is particularly deficient in this international trading body. As Sonia Rolland (2007, 483) recently noted, “[a]lthough the organization operates on a one-country-one-vote basis and on a consensus mechanism ... developing countries still find themselves in a relatively marginalized position and experience difficulties in linking their development agenda to multilateral trade negotiations.” Collective bargaining is therefore greatly needed.

Second, there is a rare and unprecedented opportunity for less developed countries to reshape the IP debate. At recent WTO ministerial conferences in Doha, Cancún, and Hong Kong, less developed countries have built considerable momentum in pushing for reforms that would recalibrate the balance of the international trading system. Greater collaboration, therefore, would help less developed countries take advantage of this momentum while protecting the gains they already have obtained in recent negotiations.

Third, and related to the second, the Doha Round will conclude soon, and development issues may not feature as prominently in the next round of WTO negotiations as in the current round. Indeed, without the urgency created by the 11 September tragedies, the fatalities caused by the 2001 anthrax attacks in the United States, and the United States’ resulting general interest in working more closely with the less developed world, one has to wonder whether the Doha Round could have been negotiated as far as it has gotten (Amoore, Germain, and Wilkinson 2003, xiii). Thus, if less developed countries want to continue their success in future rounds of trade negotiations, they need to significantly increase their collective bargaining leverage.
Finally, the international IP regime has recently expanded to cover issue areas that are traditionally covered by other international regime or fora, creating what I have termed the “international intellectual property regime complex” (Yu 2007c, 13–21). As a result of its complexity and fragmentary nature, this conglomerate regime is likely to harm less developed countries more than it has harmed developed countries (Benvenisti and Downs 2007). The growing complexities have also upset the existing coalition dynamics between actors and institutions within the international trading system, thus threatening to reduce the gains made by less developed countries through past coalition-building initiatives (Yu 2007c, 17–18).

COORDINATION STRATEGIES FOR DEVELOPING IPC4D

To help develop IPC4D, this section discusses four different coordination strategies: (1) the initiation of South-South alliances; (2) the facilitation of North-South cooperation; (3) joint participation in the WTO dispute settlement process; and (4) the development of regional or pro-development fora. It also explains the need for, and benefits of, each strategy. Since these four strategies are not intended to be mutually exclusive, countries seeking to strengthen their bargaining position are encouraged to maximize the impact by using a combination of these strategies.

South-South Alliances

Since the failure of the fifth WTO Ministerial Conference in Cancún (Cancún Ministerial) in 2003, the United States has initiated a divide-and-conquer strategy that seeks to reward countries that are willing to work with the United States while undermining efforts by Brazil, India, and other G-20 members to establish a united negotiating front for less developed countries (Yu 2006a, 403). Although the United States had begun negotiating new bilateral and regional trade agreements before the failed ministerial conference, these agreements have been increasingly used as a means to isolate uncooperative less developed countries. As Robert Zoellick, the former US trade representative, wrote in the Financial Times shortly after the Cancún Ministerial, the United States will attempt to separate the “can-do” countries from the “won’t-do” countries and “will move towards free trade with [only] can-do countries” (2003, 23).

This isolation strategy is not new. It was used by the United States to increase its bargaining leverage during the negotiation of the TRIPs Agreement. At that time, the United States used section 301 provisions to isolate major opposition countries, such as Argentina, Brazil, India,
Japan, Mexico, South Korea, and Thailand (Yu 2004, 413). South Korea, for example, was threatened with sanctions for inadequate protection for computer programs, chemicals, and pharmaceuticals as well as in the areas of copyrights, patents, and trademarks (Watal 2001, 18). Likewise, the US trade representative included on the Section 301 Priority Watch List or Watch List half of the ten hardliner countries that refused to expand the mandate of the General Agreement on Tariffs and Trade (1947) to cover substantive intellectual property issues, namely Argentina, Brazil, Egypt, India, and Yugoslavia (Drahos 2002, 774).

If less developed countries are to counterbalance the United States’ divide-and-conquer strategy, lest more TRIPs-plus standards be developed at both the multilateral and regional levels, they need to initiate a combine-and-conquer strategy. Simply put, they need to build more coalitions within the less developed world. A recent successful example was the development of the G-20 during the Cancún Ministerial. Although its success was short-lived, the group was instrumental in preventing the WTO member states from reaching agreement on such issues as investment, competition policy, government procurement, and trade facilitation. Its success eventually led to the premature ending of the ministerial conference and the Bush administration’s change of focus from multilateral negotiations to bilateral or regional agreements.

Today, there is a tendency to view bilateral or regional agreements with skepticism, partly as a result of their wide and controversial uses by the European Communities and the United States to ratchet up global IP standards. However, it is important to distinguish these North-South agreements from the more favourable South-South agreements. Bilateral or regional agreements are not always destructive to the international IP regime. Depending on their terms, South-South agreements may serve as an effective way to build coalitions within the less developed world. They may also promote multilateralism by fostering common positions among participating countries.

North-South Cooperation

Although the WTO and the international IP regime remain heavily state-centred, the participation of non-state actors (such as multinational corporations and NGOs) and sub-state agents has grown considerably. During the Cancún Ministerial, “most high-profile [NGOs], such as Greenpeace, Oxfam, and Public Citizen, explicitly backed the developing countries’ stand and heavily criticized developed countries, in particular the US and the EU, for a lack of consideration for their poorer trading partners”
While “[s]ome operated as think tanks in supporting the agenda of developing countries[, o]thers issued statements expressing political support for the demands of the G20” (Hurrell and Narlikar 2006, 424).

In addition, sub-state agents have become increasingly active. As Chris Alden (2007, 29) has noted with respect to China’s government and business ties in Africa, Chinese provincial and municipal authorities have undertaken major initiatives to establish formal and informal ties in South Africa, the Democratic Republic of Congo, Namibia, Angola, and Nigeria. In recent years, there has also been an interesting emergence of non-national systems, such as the adoption of the Uniform Domain Name Dispute Resolution Policy (UDRP) in October 1999 by the Internet Corporation for Assigned Names and Numbers (ICANN), a private not-for-profit corporation in California (Yu 2007a, 88–91).

Thus, instead of focusing on state-to-state relationships, less developed countries need to better understand the importance and challenges for working with NGOs and sub-state agents and within non-national systems. They also “need to work consistently with US and European political allies to alter the US and European domestic political contexts” (Shaffer 2004, 479). In doing so, these allies will be able to obtain support within the domestic deliberative processes in developed countries that is similar to the support they have already received within their own countries or in the less developed world. Even if these countries are unable to obtain their desirable policy outcomes through the political processes in the developed world, their foreign allies may be able to significantly reduce the political pressure developed countries will exert upon their less developed counterparts.

To date, there has been significant collaboration between policy makers in less developed countries and NGOs in both developed and less developed countries. Academics and the media in the North have also played important roles. For example, academics and their institutions have helped identify policy choices and negotiating strategies while developing technical capacity in less developed countries. Likewise, less developed countries can increase their leverage and negotiating outcomes if they are able to “capture … the attention of the mass media in industrial countries and persuade … the media to reframe the issue using a reference point more favorable to the coalition’s position” (Odell and Sell 2006, 87). As John Braithwaite and Peter Drahos (2000, 576) have noted, “[h]ad TRIPS been framed as a public health issue, the anxiety of mass publics in the US and other Western states might have become a factor in destabilizing the consensus that US business elites had built around TRIPS.”
The WTO Dispute Settlement Process

One of the major features of the WTO is its mandatory dispute settlement process. Although the United States and the European Communities had used the process predominantly in the first few years of the WTO’s existence, especially when the disputes involved the TRIPs Agreement, less developed countries have begun to use the process more actively in recent years (Davey 2005, 17 and 24). While Brazil and India initially used the process primarily against less powerful WTO member states, such as Argentina, Turkey, Mexico, Peru, and Poland, they have started to use the process more aggressively against powerful WTO member states, such as the European Communities and the United States.

Today, globalization and international trade have deeply affected domestic policies, and an active participation in the WTO dispute settlement process is of paramount importance to WTO member states. By participating in this process, countries can help develop WTO jurisprudence in a way that can shape the ongoing negotiations in the areas of international trade, IP, and even public health. Gregory Shaffer (2004, 470) describes such participation as negotiation “in the shadow of” the WTO dispute settlement process. As he explains:

Participation in WTO judicial processes is arguably more important than is participation in analogous judicial processes for shaping law in national systems. The difficulty of amending or interpreting WTO law through the WTO political process enhances the impact of WTO jurisprudence. WTO law requires consensus to modify, resulting in a rigid legislative system, with rule modifications occurring through infrequent negotiating rounds. Because of the complex bargaining process, rules often are drafted in a vague manner, thereby delegating de facto power to the WTO dispute settlement system to effectively make WTO law through interpretation.

As a result of the increased importance of WTO jurisprudence and the rigidity of the WTO political process, those governments that are able to participate most actively in the WTO dispute settlement system are best-positioned to effectively shape the law’s interpretation and application over time.

Shaffer’s approach makes a lot of sense. After all, there is no indication that the WTO dispute settlement panels are biased toward stronger protection of IP rights. In the decisions issued thus far, the panellists have focused narrowly on the language of the TRIPs Agreement, taking into consideration the recognized international rules of interpretation, the context of the TRIPs negotiations, and the past and subsequent developments of relevant treaties. In *Canada—Patent Protection of Pharmaceutical Products* (2000,
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para. 7.26), the panel even referred favourably to the limitations and public interest safeguards contained in the TRIPs Agreement. As the panel declared, “[b]oth the goals and the limitations stated in Articles 7 and 8.1 must obviously be borne in mind when [examining the words of the limiting conditions in article 30] as well as those of other provisions of the TRIPS Agreement which indicate its object and purposes.”

Moreover, as I have noted elsewhere in the context of the United States’ ongoing WTO dispute with China over the lack of IP enforcement, the European Communities and the United States did not win all of the disputes “litigated” before the Dispute Settlement Body (Yu 2006b, 939–40). In June 2000, for example, the United States lost its dispute with the European Communities over section 110(5) of the US Copyright Act (1976), which enables restaurants and small establishments to play copyrighted music without compensating copyright holders (United States—Section 110(5) of the U.S. Copyright Act 2000). In a subsequent ruling, section 211(a)(2) of the US Omnibus Appropriations Act of 1998 (1998), which prohibits the registration or renewal of trademarks previously abandoned by trademark holders whose business and assets have been confiscated under Cuban law, was found to be inconsistent with the TRIPs Agreement (United States—Section 211 Omnibus Appropriations Act of 1998 2002).

In addition, the WTO panel curtailed the ability of the US administration to pursue retaliatory actions before exhausting all remedies permissible under the WTO rules, even though it nominally upheld sections 301–10 of the Trade Act of 1974 (United States—Sections 301–310 of the Trade Act of 1974 1999). The Caribbean islands of Antigua and Barbuda successfully challenged US laws on Internet and telephone gambling in United States—Measures Affecting the Cross-Border Supply of Gambling and Betting Services (2004). An arbitration panel subsequently determined that “the annual level of nullification or impairment of benefits accruing to Antigua is US$21 million” (United States—Measures Affecting the Cross-Border Supply of Gambling and Betting Services 2007).

While many of the United States’ losses before the WTO Dispute Settlement Body have come at the hand of the European Communities, the WTO dispute settlement process is not only reserved for use by powerful WTO member states. The last dispute has shown that, in the WTO process, even two tiny Caribbean islands can prevail over a trading giant such as the United States. One can imagine how effective the use of this process can be when less developed countries team up with others as co-complainants or third parties. On the one hand, such a collective effort can pull together scarce economic and legal resources to defend laws that
seek to exploit the flexibilities provided by the TRIPs Agreement and that are explicitly affirmed by paragraph 5 of the Doha Declaration. On the other hand, less developed countries can use these resources to design effective strategies to challenge non-TRIPs-compliant legislation in developed countries.

Compared to the uncoordinated arrangement where each country has to file a separate complaint, or join the complainant as a third party, the collaborative strategy has at least five benefits. First, countries will be able to significantly reduce the costs of WTO litigation, thus lowering the threshold for determining whether it would be worthwhile to file a WTO complaint. Shaffer’s (2004, 473) analysis has shown how it may not be worthwhile for a small or poor country to file a WTO complaint even when there is a high economic stake. Based on 2004 figures, he found that “an average WTO claim costs in the range of US $300,000–400,000 in attorneys’ fees.” Although a potential loss of US $200,000 in trade may be highly important to the economy of a small, poor country, such a loss does not always justify taking the case to the WTO Dispute Settlement Body or defending it there. Instead, these countries often give up their valid claims (ibid., 472). If they are sued, they often settle the claims either by abandoning legal or policy experiments that are permissible under the WTO agreements or by transplanting laws from abroad against their wishes and to their detriment.

Such an outcome is particularly problematic from the standpoint of the TRIPs negotiations. One of the primary reasons why less developed countries reluctantly agreed to increase IP protection is the ability to use the WTO dispute settlement process as a bulwark against developed countries’ coercive, and often unilateral, tactics. As some less developed countries claimed at the time of the negotiations, it would be pointless for them to join the WTO if the United States were able to continue imposing unilateral sanctions despite their membership (Yu 2006a, 372). Unfortunately, the high start-up costs required by the WTO dispute settlement process have made it very difficult for less developed countries to benefit from the hard-earned bargains they won through the WTO negotiations.

More problematically, the lack of participation by some less developed countries in the WTO dispute settlement process can hurt the protection of other less developed countries. As Shaffer (2004, 465) reminds us, “[w]ho participates in the institutional process affects which arguments will be presented, which, in turn, affects how the competing concerns over patent protection, public health, and market competition will be weighed.” Thus, if the WTO rules are to be shaped to advance the
interests of the less developed world, greater participation by less developed countries in the WTO dispute settlement process is needed.

Less developed countries can also benefit from the additional expertise and resources provided by other less developed countries. Instead of spending a substantial amount of money on outside counsel or spending even more in developing local expertise, less developed countries can take advantage of cost-sharing arrangements and devote more resources to improving the living standards of their nationals (ibid., 475). If these countries team up with countries such as Brazil, China, or India, they can benefit from even more sophisticated expertise. Since the latter are active litigants in the WTO dispute settlement process, they have, over the years, developed considerable expertise that can be shared with other less developed countries.

Moreover, as repeat players in WTO litigation, less developed countries will benefit from the economies of scale in deploying legal resources (ibid., 474). They are also more likely to possess the mindset to plan legal strategies that will help them advance the interests of the less developed world and strengthen their overall legal positions, rather than strategies that seek to win only one case at a time (ibid., 470). In doing so, these countries can use the WTO dispute settlement process effectively to shape both the judicial interpretation and the future negotiation of the TRIPs Agreement in a pro-development manner. They may even be able to regain the momentum that less developed countries lost during the negotiation of the TRIPs Agreement due to their limited understanding of IP rights and weak bargaining power. Thus far, the European Communities and the United States have been able to advance their commercial interests through the WTO dispute settlement process because they are the predominant users of this process (ibid., 470). If less developed countries are to curtail the ability by developed countries to advance these interests, they therefore need to make greater strategic use of the WTO dispute settlement process.

A further benefit of this collective approach is that less developed countries do not need to worry as much about the backlash they might encounter should they individually file a WTO complaint against the European Communities or the United States. As William Davey (1987, 71) has noted, when countries do not face each other often as adversaries in the WTO process, “initiation of a complaint would be something of a slap in the face. The ignominy of a loss would also loom larger.” By taking collective action, many otherwise infrequent players in the WTO dispute settlement process will become more frequent players. As they become
involved in more complaints against the European Communities or the United States, and as each of these parties has its share of wins and losses, the impact of a WTO dispute on diplomatic relations will be greatly reduced (Yu 2006b, 945).

Finally, less developed countries may not “have the diplomatic or economic muscle to ensure that the decision is implemented” even if they win their case (Davey 1987, 90). Indeed, as Davey (ibid., 102) points out, there is a good chance that “even massive retaliation by a small country would be unnoticed by a larger one.” Thus, by uniting together, less developed countries may be able to have more leverage at the enforcement level by increasing the economic impact of trade countermeasures permitted by the WTO dispute settlement panel.

Regional or Pro-Development Fora

Regional or pro-development fora are particularly effective means for coordinating efforts by less developed countries in the areas of public health, IP, and international trade. These fora will provide the much-needed focal points for countries to share experience, knowledge, and best practices and to coordinate negotiation and litigation strategies (Musungu, Villanueva, and Blasetti 2004, xiv–xv; Narlikar 2003, 206; Shaffer 2004, 478). Through these fora, less developed countries can “(i) raise political awareness of certain members ... (ii) help define the agenda, prior to the actual negotiations ... and (iii) achieve particular regulatory outcomes on a particular issue or economic sector or sub-sector ... and defend interests in dispute settlement” (Rolland 2007, 499).

In addition, these fora allow countries to reframe issues “in a way that eases impasses” (Odell 2006, 16), thereby providing a mechanism to balance interests internal to the group. In doing so, conflicts or negotiation deadlocks can be resolved before the negotiations are enlarged to include selected developed countries or the entire developed world (Rolland 2007, 501). These fora also facilitate “a pooling of organisational resources, and enable countries with ill-defined interests to avail themselves of the research efforts of allies and a possible country-wise division of research and labour across issue areas” (Narlikar 2003, 14).

Through these fora, the interests of the participating countries would be better and more symmetrically represented (Rolland 2007, 512). The fora would also “help build capacity for the group’s members as they would gain leverage through access to a more central and streamlined channel of information (through the group representation) and, in turn, be able to better formulate their own policy positions” (ibid., 512). In
addition, regional or pro-development fora could help improve the human capital and WTO know-how of less developed countries and their WTO-related knowledge by “better coordinat[ing] training of developing country officials and non-governmental representatives” (Shaffer 2004, 478). These capacity-building functions are especially important, considering the fact that some less developed countries have given up their participation in international fora due to a lack of financial resources or political circumstances.

As commentators have pointed out, many less developed countries “lack the resources ... to send delegates to these fora and thus have resorted to using nongovernmental organizations ... to represent their interests” (McGinnis and Movsesian 2000, 557 n. 256). In one instance, the Foundation for International Environmental Law and Development, a London-based environmental NGO, negotiated a deal to represent Sierra Leone before the WTO Committee on Trade and Environment (Shaffer 2001, 62–63). Even if countries are willing to send delegates, they may have become formally inactive due to their failure to pay dues for a certain period of time. Within the WTO, for example, their inactive status would prevent them from chairing any bodies (Narlikar 2003, 15). Many delegations are also affected by their limited institutional capacity, delegation size, geopolitical capital, and overall expertise (Rolland 2007, 529).

Coordination at the regional level and among less developed countries becomes even more important in light of the proliferation of bilateral and regional trade agreements initiated by the European Communities and the United States. Since these agreements tend to transplant laws based on developed-country models, they are notorious for ignoring local needs, national interests, technological capabilities, institutional capacities, and public health conditions of less developed countries. Even worse, these agreements sometimes call for a higher level of protection than what is currently offered in the developed world (Correa 2004, 93; Yu 2006c, 41). If the European Communities or the United States does not consider it beneficial to have higher protection, one has to wonder why protection needs to be strengthened in countries that have even more limited resources and that do not possess adequate safeguards and correction mechanisms.

If these demands for higher protection are not disturbing enough, less developed countries may be “induced” into signing conflicting agreements with both the European Communities and the United States (Yu 2006a, 407). While these two trading powers are interested in having strong global IP standards, there remain a large number of IP conflicts
between the two. In the copyright context, for example, they take different positions on “the protection of moral rights, fair use, the first sale doctrine, the work-made-for-hire arrangement, and protection against private copying in the digital environment” (Yu 2002, 625–26). They also approach the patent filing process differently and greatly disagree on how to protect geographical indications (European Communities—Protection of Trademarks and Geographical Indications for Agricultural Products and Foodstuffs 2005). Indeed, had the United States refused to include geographical indications in the then-proposed TRIPs Agreement, the European Communities’ initial ambivalent position toward the creation of the new agreement might not have changed (Watal 2001, 23).

In view of these differences, conflicts may arise when less developed countries sign the trade agreements supplied by both the European Communities and the United States without appropriate review and modification. To be certain, it is not the fault of these trading powers that policy makers in less developed countries are unable to review or modify the agreement. Oftentimes, it is the result of a lack of resources, expertise, leadership, negotiation sophistication, bargaining power, or some or all of the above. Many policy makers in less developed countries are also blinded by the benefits that their countries may receive in other trade areas under a package deal—or, worse, they are just too eager to appease, or develop “friendship” with, the trading powers. Nevertheless, it is still highly lamentable that these countries would enter into conflicting agreements that could be avoided with greater caution, coordination, and information. It is bad enough to be forced to sign a bilateral agreement that does not meet local conditions. It is even worse to be put into a position where one has to juggle two conflicting agreements that do not meet local conditions and are impossible to honour.

Fortunately for less developed countries, regional or pro-development fora may provide the much-needed institutional response to the growing use of bilateral and regional trade agreements to push for stronger IP standards and to further reduce the policy space needed for the development of IP, trade, and public health policies. While the constantly short-staffed Advisory Centre on WTO Law provides legal advice and support in WTO matters and trains government officials in WTO law, they do not provide assistance in coordinating political, judicial, and forum-shifting strategies in an increasingly complex international IP law-making environment (Shaffer 2004, 478). They also provide very limited assistance in developing negotiating strategies concerning the bilateral or regional trade agreements initiated by the European Communities and the United States.
By bringing less developed countries together, these fora would allow policy makers in those countries to share their latest experience and lessons concerning these agreements. In doing so, the participating countries would have more information to evaluate the benefits and drawbacks of the potential treaties. They would also be able to anticipate problems and potential side effects created by these treaties. They might even be able to better design prophylactic or correction measures that would become handy should the treaties prove to be unsuitable for their countries.

Finally, as Sonia Rolland (2007, 505) has pointed out, “the ability or inability of developing countries to form and sustain effective coalitions in the WTO depends not only on the coalitions’ inherent characteristics and the political environment ... but also on the institutional and legal framework in which they operate.” Except for supranational entities such as the European Communities, special classifications such as least developed countries, or recognized regional trade agreements, the WTO offers very limited support for formal representation by groups in policy deliberation. Thus, if less developed countries can use these regional or pro-development fora to develop strategies to push for greater legal or structural changes within international organizations that will make group representation easier to obtain and the institution more coalition-friendly, they are more likely to be able to increase their bargaining leverage and to develop a stronger voice for the less developed world. After all, “the ability to sustain developing country coalitions depends in part on the WTO’s legal structure ... [M]embers whose interests might be more effectively served if they are promoted by a group strategy could [also] benefit from a legal framework that better supports developing country coalitions or groupings” (ibid., 485).

**CHALLENGES TO BUILDING IPC4D**

Although collective action can play an important role in the international IP regime and the use of the coordination strategies described in this chapter can help less developed countries strengthen their collective bargaining position, there are still many challenges.

Historically, less developed countries have had only limited success in using coalition-building efforts to increase their bargaining leverage (Abbott 2003, 42). Their lack of success was perhaps caused by the fact that these coalitions were usually too ambitious. They were set up to include a broad mandate, diverse membership, complex issues, and incompatible interests. As Amrita Narlikar (2003, 122–23) has shown,
issue-based coalitions work best for small and very specialized economies with common profiles and interests, such as those “small island economies with similar geographic/strategic endowments, concentrated interests in tourism exports, and travel imports.” These coalitions, however, do not work well for larger, more diverse, and often internally conflicting economies (ibid., 176). They also do not work well for a large bloc of less developed countries that have various strengths, sizes, and interests and that are only linked together in an ad hoc fashion (Rolland 2007, 510).

The lack of success by less developed countries to build or maintain coalitions can be further attributed to their “high … dependen[ce] on the developed countries as the source of capital, whether it is provided through the IMF [International Monetary Fund] or World Bank, or through investment bankers and securities exchanges” (Abbott 2003, 42). This lack of financial independence is further aggravated by a lack of stability in the economies of less developed countries—for example, in India during the negotiation of the TRIPs Agreement and in South America during the negotiation (Yu 2009) of the draft International Code of Conduct on the Transfer of Technology (1981).

Another challenge for less developed countries concerns how to set up a coalition in a way that would prevent the more powerful members from dominating their much weaker and more dependent partners. Since countries with more human capital, technical knowledge, and legal expertise may abuse their leadership roles at the expense of others, it is important to build safeguards into the coalitions to protect the weaker members and to allow them to retain their autonomy and identity. If IPC4D are to be successfully built and maintained, it is also important to develop trust among the participating members so that they can work together closely without worrying about potential exploitation.

These safeguards are particularly important in light of the complex economic interests of the larger developing countries, such as Brazil, China, and India, all of which have grown significantly faster than their poorer neighbours. In many areas of international trade, these middle-income developing countries already “have gained relatively more than their poorer counterparts from the multilateral trade process [and] have increasingly found themselves adopting positions divergent from those of [their poorer counterparts] on the question of preferential access to rich country markets” (Rolland 2007, 536). If history repeats itself, as in the cases of the United States, Germany, Japan, and South Korea, some of these countries eventually will want stronger IP protection once they
become economically developed. They may also benefit from the continued lack of manufacturing capacity in other less developed countries.

Finally, there are “IP-irrelevant” factors—factors that are largely unaffected by IP protection (Yu 2007b, 852–53)—that would make it difficult for countries to co-operate with each other, such as xenophobia, nationalism, racism, mistrust, and resentment. No matter how much more globalized and interdependent the world has become, some countries will always remain reluctant to participate in these coalitions, because of historical conflicts, border disputes, economic rivalries, cultural differences, or spillover issues from other areas.

The existence of all of these challenges, however, does not doom the IPC4D project. Rather, it demonstrates how coalition building is always a work in progress that requires care, vision, and continuous attention between and among the various parties. It also suggests the importance of using regional approaches to alleviate the impact of some of these factors. If the interests of the weaker coalition members are to be protected, a clear and detailed coalition agreement and a carefully designed benefit-sharing arrangement need to be put in place when the coalition is set up. It is also important for the weaker members to obtain a better understanding of how they can take advantage of the coalitions when the interests of the members are still close to each other.

CONCLUSION

There are many benefits to building IPC4D. There are some challenges, however. If countries are to work together to develop successful coalitions, they need to clearly articulate their goals, understand each other better, and work out mutually beneficial arrangements. In doing so, the development of IPC4D is not a mere hope but a realistic goal. The resulting coalitions will not only be able to reduce the ongoing push by the European Communities and the United States to ratchet up global IP standards, but they will also help enlarge the policy space needed by less developed countries for the development of their IP, trade, and public health policies. With better coordination and greater leverage, these countries may even be able to establish, shape, and enlarge a pro-development negotiating agenda that would restore the balance of the international IP system.
NOTES


1 Although the initial deadline for ratification was 1 December 2007, the deadline has been recently extended for another two years (New 2007). As of this writing, slightly over a quarter of the 153 WTO member states, including the United States, India, Japan, China, and most recently members of the European Communities, have ratified the proposed amendment (WTO 2008).

2 The TRIPs Agreement distinguishes between developing and least developed countries. This chapter uses “less developed countries” to denote both developing and least developed countries. When referring to the TRIPs Agreement, however, the chapter returns to the terms “developing countries” and “least developed countries.”

3 The term “regime complex” originated from Kal Raustiala and David Victor (2004). David Leebron (2002, 18) has also advanced the concept of “conglomerate regime” to describe this new development.

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