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FOR THE SECONDARY MARKET IN
SOVEREIGN DEBT**

ROSS P. BUCKLEY

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UNSW Law
UNSW Sydney NSW 2052 Australia

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RESCHEDULINGS AS THE GROUNDWORK FOR THE SECONDARY MARKET IN SOVEREIGN DEBT

By

Ross P Buckley*

The secondary market in the debt of less developed countries, now known as the ‘emerging markets’, has been newsworthy throughout the 1990s because of its explosive growth¹ and the profitability of some investments in these markets.² However, few appreciate how the strategy of repeated reschedulings in the 1980s laid the groundwork for the subsequent rapid development of this market. This little known role of the reschedulings is the focus of this article.

The first response of the international commercial banks to the debt crisis in 1982 was to reschedule the current debt of the less developed countries, as the ‘emerging markets’ were then known, and extend fresh loans to permit the payment of interest upon the rescheduled debt.³ This remained the standard response throughout the 1980s and received the imprimatur of the U.S. government in the Baker Plan.⁴

A Typical Rescheduling Package

A regular pattern for reschedulings, modelled on the Mexican procedures,⁵ soon formed in 1983.⁶ The first step in most reschedulings of commercial bank debt was to establish a steering committee to act as an advisory group and liaise with all bank creditors. The members of this committee were usually the major money-centre banks.⁷

The first step of most steering committees was to require the debtor to complete, or at least enter into, a rescheduling of its official debts. The term ‘official debts’ refers to debts to other governments⁸ and international institutions such as the World Bank and International Monetary Fund (the “IMF”).⁹

The second step of most steering committees was to require the country to implement, or at least enter into, an economic program designed by the IMF.¹⁰

* King & Wood Mallesons Chair of International Financial Law, Scientia Professor, and Member, Centre for Law, Markets & Regulation, UNSW Sydney. While all responsibility remains mine, I would like to thank Michael Chamberlin and Jonathon Murno of the Emerging Markets Traders Association for their helpful comments on an earlier draft.

The IMF conditioned its loans upon domestic economic policy reform in a process which became known as ‘structural adjustment’.¹¹

In addition to a rescheduling of official debts and an IMF structural adjustment program, the other elements of a typical rescheduling included:

- ☐ new commercial bank loans, usually with a grace period on interest repayments of between two and four years;¹²
- ☐ new IMF loans for a three year period;¹³ and
- ☐ the rescheduling of existing commercial bank loans over longer maturities and with substantial grace periods on capital repayments.¹⁴

From the beginning, loans were grouped for rescheduling based on their due dates. For instance, all \$4.8 billion of Brazilian loans due in 1983 were rescheduled in the one agreement.¹⁵ From 1982 to 1984, debts falling due in the next year were generally rescheduled together.¹⁶ However, these annual reschedulings were burdensome and by 1984-1985 the trend was to negotiate multi-year rescheduling agreements.¹⁷ For instance, all of Mexico’s loans due from 1985 to 1990 were rescheduled in the one agreement.¹⁸

New money to facilitate interest payments accompanied most of the reschedulings. The title “new money loans” was misleading as the money never reached the debtors but went directly to their accounts with the lending banks.¹⁹ In reality, the new money was a method of capitalising interest payments in advance.²⁰ It was usually less than the forthcoming interest payments so the net transfer of resources was in favour of the banks.²¹ Fresh capital to support economic development in the region was virtually non-existent in the 1980s.

In the early reschedulings, the banks demanded a premium to compensate for the high risks of such lending. The average interest rate was Libor²² plus 2.2 percent²³ and generous fees averaged 1.2 percent of the loan.²⁴ Reschedulings were expensive for the debtors.

As the cycle of reschedulings continued, both interest rates and fees came down progressively. By 1984 the average margin over Libor was 1.77 percent and average fees 0.8 percent.²⁵ Later still, the Mexican rescheduling of 1987 set a new low standard for interest rates of 13/16 th over Libor²⁶ -- banks had finally learned that higher premiums created higher risks by increasing the burden on debtors.²⁷

The Overall Effect of the Reschedulings

Some believed from the outset that rescheduling was a placebo that would never solve the problem.²⁸ Most however believed that by buying time the debtor nations could trade their way out of their problems.²⁹ Time did significantly ameliorate the problem for the banks³⁰ -- as the 1980s progressed the borrowers kept servicing their debts and the banks kept booking the profits from these

massive loans.³¹ The banks accumulated reserves and increased their primary capital³² so that by the end of the decade a repudiation would have threatened few banks' solvency. Indeed, one could characterise the entire thrust of the debt restructurings of the 1980s as an attempt to prevent a massive shakeout in the international financial system. As a senior official in the General Accounting Office said in 1989, "we believe that the efforts up until recently -- all the restructurings ... were measures to get us from there to here without crashing the banking system."³³

In contrast, time did nothing but worsen the economic plight of the borrowers.³⁴ As Carlos Marichal wrote in 1989:

Repayment of the debts has meant enormous sacrifices for the peoples of Latin America. At the urging of the bankers and the officials of the International Monetary Fund, governments have imposed painful austerity programs on their citizens ... to extract sufficient revenue for paying foreign debts. These programs have led to ... a sharp deterioration in basic living standards. Despite these sacrifices, there has been a steady worsening of the economic situation in most countries ... [a]nd record levels of unemployment intensify the misery and discontent.³⁵

And more time did not help matters. As Duncan Green wrote in 1995,

An investment collapse has left the region burdened with a crumbling infrastructure of potholed roads, electricity blackouts and water shortages which will take decades to make good. ... In human terms, the failure has been far more profound ... terrible damage [has been inflicted] on the poor. By 1993, 60 million more Latin Americans had been driven below the poverty line, bringing the total to nearly half of the population.³⁶

The debt crisis has been primarily a financial crisis in the west. In Latin America it has long been a political issue -- an issue of food, shelter and basic healthcare.³⁷

Rescheduling and the Secondary Market

However, while the direct effects of the reschedulings and the accompanying structural adjustment programs on the debtor nations were adverse in the extreme, the indirect effects of rescheduling, at least, were more positive. The rescheduling process facilitated the growth of the secondary market for LDC debt, and the secondary market in turn eased the burden on the debtor nations. The market benefited the debtors by permitting formal and informal debt buy-backs³⁸ which, when secondary market prices were as low as 20 per cent of face value, were a particularly good investment of foreign exchange for debtor nations,³⁹ and the market made necessary⁴⁰ and facilitated⁴¹ the Brady Plan which brought with it an element of debt relief.

The rescheduling process supported the growth of the secondary market by:

- (i) replacing a multiplicity of debtors with one debtor;
- (ii) consolidating the indebtedness in a handful of agreements; and

(iii) standardising the transfer provisions in those agreements. Each will be considered.

The Replacement of Many Debtors With One

In most rescheduling agreements, and the accompanying new money agreements, the debtor was the sovereign. Occasionally, the debtor would be the nation's central bank and the sovereign would be the guarantor. In either case, all the loans would thereafter trade at the one price based on the sovereign's credit. Without rescheduling, trading this debt in the secondary market would have required knowledge of the creditworthiness of hundreds of different borrowers. For instance, in Mexico alone there were over fifty borrowers before 1982, the great majority private sector corporations.⁴² The range of prices, the need to know the credit of each separate borrower, and the lack of fungibility between separate loans made to borrowers in the one country, would each have complicated, and reduced the volume of, trading in this market.

Another effect of rescheduling had significant advantages for the architects of the process. The leader banks,⁴³ as the dominant members of the bank steering committees for the reschedulings, devised and directed this rescheduling process and thereby obtained advantages which are not widely appreciated. The leader banks had generally been the most adventurous group of lenders in the 1970s and had "tended to depend on income from *special* deals with riskier clients willing to pay higher fees, commissions and interest to gain market access".⁴⁴ These "riskier clients" were usually private sector borrowers of marginal creditworthiness. In the reschedulings the leader banks often improved their security after the fact by converting their private sector loans into rescheduled sovereign loans.⁴⁵ The challenger and follower banks had a higher proportion of their exposure to more creditworthy debtors such as the sovereigns and major parastatals and thus benefited much less than the leaders from this rescheduling process.⁴⁶

The Consolidation of Indebtedness in Fewer Agreements

Without rescheduling, the mechanics of secondary market trading would have been difficult. The transferability of the loans was the product of contract -- each loan agreement had a provision which regulated whether and how the obligation was transferable. Before rescheduling, the indebtedness of the 1970s was recorded in thousands of lengthy loan agreements and trading the debt would have required access to, and knowledge of, these agreements. The research required for each transfer would have slowed trading, and increased the related legal costs, substantially. These difficulties were highlighted in 1993-94 when Russian debt began to be actively traded in the secondary market.⁴⁷ The Russian loans had not been rescheduled and their trading posed many problems. In the words of a trader, "These loans were never meant to be traded ... There is [not] the ... degree of commonality between all the loans that you found with Latin American

debt".⁴⁸ That degree of commonality was a direct product of the rescheduling process.

The adoption of multi-year rescheduling agreements and compendious new money agreements for Latin American debt in the rescheduling years dramatically reduced the number of agreements which evidenced and governed the debt. For most nations, by 1988 the majority of their debt which was tradable in this market was to be found in a handful of rescheduling agreements and two or three new money agreements.⁴⁹ For instance, in Mexico by 1988, the multiplicity of loan agreements with over 50 borrowers had been reduced to a handful of restructuring agreements and a similar number of new money agreements⁵⁰ with Mexico the borrower or guarantor in each. Accordingly, traders and their legal advisers had to understand only a relatively small number of agreements to be equipped to trade all of Mexico's outstanding loans.⁵¹

The Standardisation of the Transfer Provisions

Sovereign loan agreements are bulky affairs. Restructured sovereign loan agreements are even heavier -- many of the restructured agreements are about four centimetres thick and could double as insomnia cures, were it not for the risks from falling asleep while reading. Of all these clauses, the secondary market was principally concerned with the proper identification of the tranche of debt being sold, the interest rate and the transfer / assignment clause.

Reschedulings meant the transfer/assignment clauses relatively quickly became standardised for most of a country's indebtedness. Furthermore, certain clauses were adopted in the restructuring agreements of more than one country and this further standardised matters.⁵² The explanation for this trend is simple.⁵³ The community of lawyers actively engaged in sovereign debt restructurings was quite small.⁵⁴ It was common for one firm to act in a number of reschedulings, often simultaneously.⁵⁵ Naturally enough, the documents from the previous transaction were used as precedents for the latest rescheduling and the transfer/assignment clause was rarely the subject of much negotiation. The form offered up by the lawyers for the creditors would often survive untouched in the final agreement.⁵⁶

The standardisation of the transfer provisions greatly facilitated the secondary market trading of these loans. Legal costs were greatly reduced. After lawyers had drafted a standard assignment agreement and some special clauses, the documentation of day-to-day transactions could be handled by supervised paralegals. Without widespread debt rescheduling, the number of loan agreements with various transfer provisions would have required an attorney's input for each assignment.⁵⁷

Conclusion

Rescheduling replaced the numerous debtors in each less developed country with one debtor.⁵⁸ It replaced the hundreds of loan agreements which evidenced the foreign indebtedness of most nations with typically less than ten. It replaced the

wide variety of transfer provisions in those loan agreements with often only one or two provisions. In short, the rescheduling process created a legal environment in which the debts of one country were almost fungible, i.e. the terms governing all of one nation's indebtedness were so similar that most creditors were indifferent as to which particular agreement governed the indebtedness they were to sell or buy.⁵⁹ The necessary groundwork had been laid for an efficient secondary market.⁶⁰

Endnotes

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- ¹ The market existed in nascent form before the debt crisis but really started to grow after 1982. In 1983 market volume was, in the absence of accurate figures, perhaps \$500 -700 million face value of debt, rising to perhaps \$2 - 2.5 billion in 1984. (The 1983 figure is from Smith Barney Research, "in the spotlight" (an interview with Martin Schubert) in BANKNOTES 8 (undated) ; and the 1984 figure from the same source, and confirmed by an estimate of \$2 billion by Wallenstein, *Debt-equity country funds: problems and prospects* , in THIRD WORLD DEBT- MANAGING THE CONSEQUENCES 32 (Griffith- Jones, ed, 1989). By 1990 turnover had reached \$100 billion; and by 1996, fuelled by the conversion of most loans into Brady bonds, turnover was a giddy \$5,300 billion. (The 1990 figure is from O'Reilly, *Cooling Down the World Debt Bomb*, FORTUNE 123, 124 (May 20 1991) ; and Voorhees, *Doses of Reality*, 40 LATINFINANCE 19,26 (Sept 1992). Although an estimate of \$75 billion was given in *NMB Postbank - leading the field*, IFR REVIEW OF THE YEAR at 78 (spec supp. 1990) . The 1996 figure is from Emerging Markets Traders Association, 1996 DEBT TRADING VOLUME SURVEY (March 17, 1997).
- ² "Emerging Market Debts Extend Gains in US", *Reuter Newswire*, November 4, 1996.
- ³ While the scale of debt restructurings in the 1980s was without precedent, sovereign debt restructurings themselves were not new. Between 1956 and 1974 eleven nations rescheduled a total of \$7 billion of debt in thirty restructurings and, from 1975 to 1981, fourteen nations rescheduled a further \$10 billion of debt in twenty-five restructurings - see CH HARDY, RESCHEDULING DEVELOPING COUNTRY DEBTS, 1956-1981: LESSONS AND RECOMMENDATIONS 1-2 (1982); and Lindert, *Response to Debt Crisis: What is Different About the 1980s*, in THE INTERNATIONAL DEBT CRISIS IN HISTORICAL PERSPECTIVE 238 (Barry Eichengreen and Peter H Lindert eds., 1989).
- ⁴ In October 1985, at the joint meeting of the IMF and the World Bank in Seoul, U.S. Treasury Secretary James Baker announced his "Program for Sustained Growth" for highly indebted nations. The program, dubbed the "Baker Plan", became the nucleus of the U.S. government debt policy for the next three years (Carmichael, *The Debt Crisis: Where Do We Stand After Seven Years?* 4 RESEARCH OBSERVER 121, 125 (July 1989)). The plan proposed substantial new loans from the commercial banks and official agencies tied to policy reforms in the debtor nations. The Baker Plan aimed at defeating the debt crisis through long-term growth in the debtor nations (as opposed to the short-term stabilisation programs of the preceding three years). (Cline, *From Baker to Brady: Managing International Debt*, in FINANCE AND THE INTERNATIONAL ECONOMY 85, 85-86 (O'Brien and Iversen eds, 1990). In Secretary Baker's words, "increased financing not only will ease current debt servicing difficulties, but will facilitate and support domestic policy changes to increase economic growth" (Goldman, *Confronting Third World Debt: The Baker and Bradley Plans*, 559 THE BACKGROUNDER 6 (January 22, 1987). However, neither the commercial banks nor the official agencies came close to lending the targeted amounts of fresh funds (Cline, *supra* p. 87-88). Perhaps, the most important aspect of the plan was the explicit acknowledgment by the governments of the developed world that a solution to the debt crisis required their involvement (DEBS, ROBERTS & REMOLONA, FINANCE FOR DEVELOPING COUNTRIES - ALTERNATIVE SOURCES OF FINANCE - DEBT SWAPS 13 (1987).
- ⁵ Cohen, *Give Me Equity or Give Me Debt: Avoiding a Latin American Debt Revolution*, 10:1 U. PA. J. INT'L BUS. L. 97 (1988).

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- ⁶ The pattern formed quickly as much out of the power of precedent (especially when everything was so rushed) as out of any careful analysis that the form of the reschedulings was the best possible: *see* Walker & Buchheit, *Legal Issues in the Restructuring of Commercial Bank Loans to Sovereign Borrowers*, in, INTERNATIONAL BORROWING - NEGOTIATING AND STRUCTURING INTERNATIONAL DEBT TRANSACTIONS 459, 459-460 (D. Bradlow ed. 1986) (hereinafter INTERNATIONAL BORROWING).
- ⁷ A major tension in the rescheduling years was that the minor creditors became increasingly convinced over time that the steering committees, comprised as they were of banks heavily committed to the debtor nations, did not properly represent their interests and were in a position of conflict of interest: *see* Sloan, *The Third World Debt Crisis: Where We Have Been and Where We Are Going*, WASH. Q. 103 (Winter 1988).
- ⁸ Including, for instance, debts to the trade finance authorities of such governments like the Export-Import Bank in the U.S. or the Export Credit Guarantee Department in the U.K. The rescheduling of official debts is handled through the ‘Paris Club’ (which is named after its usual place of meeting and was first formed in 1956 for the consolidation and renegotiation of Argentina’s trade debts and supplier credits). The Paris Club has no fixed membership, no office and no permanent administrative staff. Its members are the major creditors of the nation whose request for rescheduling is under consideration: Hudes, “Co-ordination of Paris and London Club Reschedulings”, chap 17A in INTERNATIONAL BORROWING, *supra* note 6, at 451.
- ⁹ Trade finance and interbank credit lines were usually expressly maintained and not rescheduled at all: Buchheit, *Alternative Techniques in Sovereign Debt Restructuring*, 2 U. ILL. L. REV. 371, 372-373 (1988).
- ¹⁰ Sachs, *Introduction*, in DEVELOPING COUNTRY DEBT AND THE WORLD ECONOMY 24 (J. Sachs ed., 1989). Soon after the crisis broke the IMF stepped into the role of economic overseer for debtor nations seeking a rescheduling. The commercial banks had firm views on the need for economic austerity by debtor countries but considerations of national sovereignty made direct commercial bank involvement in the economic policies of debtors a political impossibility. As an international institution the IMF was able to play this supervisory role, but only at the cost of much resentment from within the debtor nations: Remarks of Lee C Buchheit in, “Comity, Act of State, and the International Debt Crisis: Is There an Emerging Legal Equivalent of Bankruptcy Protection for Nations?”, Proceedings, Seventy-Ninth Annual Meeting, The American Society of International Law, 126, 135.
- ¹¹ ‘Structural adjustment’ was a “stunningly bland name” (D. GREEN, SILENT REVOLUTION- THE RISE OF MARKET ECONOMICS IN LATIN AMERICA 11 (1995) for policies with a stunningly high human cost. (*See* W.BELLO DARKVICTORY: THE UNITED STATES, STRUCTURAL ADJUSTMENT AND GLOBAL POVERTY (London: Pluto Press, 1994); Dohnal, *Structural Adjustment Programs: A Violation of Rights*, 1 AUST J HUM RIGHTS 57 (1994) and SUSAN GEORGE, A FATE WORSE THAN DEBT (1987).
- ¹² Suratgar, *The International Financial System and the Management of the International Debt Crisis* in INTERNATIONAL BORROWING, *supra* note 6, at 493,494. Considerable pressure from the IMF and the central banks of the commercial banks’ home countries often had to be brought to bear to persuade the commercial banks to “voluntarily” make these new loans.
- ¹³ *Id* The IMF funds were typically only a fraction of the new money extended by the commercial banks.

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- ¹⁴ *Id.*
- ¹⁵ Pastor, *The Debt Crisis: A Financial or a Development Problem* in LATIN AMERICA'S DEBT CRISIS - ADJUSTING TO THE PAST OR PLANNING FOR THE FUTURE? 12 (R.A. Pastor ed. 1987) (hereinafter LATIN AMERICA'S DEBT CRISIS).
- ¹⁶ *Id* at 12 (*see* Table 1.3). Occasionally, in this period, debts falling due in the next two years were rescheduled together.
- ¹⁷ Multi-year restructurings began to be implemented in 1984: *see* Buchheit, *You'll never eat lunch in this conference room again*, (April 1988) INT'L FIN L REV 11. (This had, then unrecognised, but subsequently substantial benefits for the secondary market). *See also* UNITED NATIONS ECONOMIC COMMISSION FOR LATIN AMERICA AND THE CARRIBEAN & UNITED NATIONS CENTRE ON TRANSNATIONAL CORPORATIONS, TRANSNATIONAL BANK BEHAVIOR AND THE INTERNATIONAL DEBT CRISIS 15 (1989) (hereinafter ECLAC/CTC).
- ¹⁸ A staggering \$48.7 billion of debt - Pastor, *supra* note 15 at 12. See the consideration of multi-year restructurings in the remarks of Buchheit, *supra* note 10 at 132.
- ¹⁹ Sachs, *supra* note 10 at 26.
- ²⁰ ECLAC/CTC, *supra* note 17 at 114.
- ²¹ Sachs, *supra* note 10 at 10.
- ²² LIBOR is an acronym for the London Interbank Offered Rate and represents the cost of banks funding themselves in the London interbank market.
- ²³ Pastor, *supra* note 15 at 11.
- ²⁴ *Id.*
- ²⁵ *Id.*
- ²⁶ Sloan, *supra* note 7 at 109.
- ²⁷ HOSSEIN ASKARI, THIRD WORLD DEBT AND FINANCIAL INNOVATION - THE EXPERIENCE OF CHILE AND MEXICO 21 (1991).
- ²⁸ Pastor, *supra* note 15 at 11.
- ²⁹ *Id.* Many believed in late-1982 and 1983 that the crisis was one of short-term liquidity not solvency: *see* CARLOS MARICHAL, A CENTURY OF DEBT CRISES IN LATIN AMERICA 239 (1989). For those of this view, rescheduling was an entirely appropriate response to the problem.
- ³⁰ Sloan, *supra* note 7 at 103, 107 & 111.
- ³¹ Indeed, with the exception of BankAmerica, the net income of the nine largest U.S. banks continued to rise throughout the period from 1982 to 1986 -- while the debt crisis was imperiling the very existence of many of these major banks it was also, ironically, enhancing their short-term profitability: ECLAC/CTC, *supra* note 17 at 61.
- ³² Between 1982 and year-end 1988 the nine largest US commercial banks nearly doubled their capital from \$29 bn in 1982 to \$55.8 bn in 1988. The ratio of the Latin American exposure of these nine banks to their capital decreased from 176.5% to 83.6% over the same period. *See* Masuda, *Mexico's Debt Reduction Agreement and the New Debt Strategy*, 11 EXIM REV.26, 36-37 (July 1991).
- ³³ Testimony of Dr Allen Mendelowitz, Director of the Trade, Energy and Finance Division of the General Accounting Office, before the International Banking Subcommittee, *Federal News Service* (June 27, 1989) p9 of 32 pages of testimony.
- ³⁴ In Latin America, real GDP per capita fell dramatically in the 1980s and the net capital flow was substantially in favour of the developed world: Silva-Herzog, *The Costs for Latin America's Development*, in LATIN AMERICA'S DEBT CRISIS, *supra* note 15 at 35; Harold James, *Deep Red - The International Debt Crisis and its Historical Precedents*, AMERICAN SCHOLAR, Summer 1987, at 331,340; and Askari, *supra* note 27 at 19. In general on the effect of the rescheduling years on Latin

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- America, see Carmichael, *supra* note 4 at 139; Dornbusch, in DEVELOPING COUNTRY DEBT AND THE WORLD ECONOMY, *supra* note 10 at 310; Lindert, in THE INTERNATIONAL DEBT CRISIS IN HISTORICAL PERSPECTIVE, *supra* note 3 at 262-263; and Sloan, *supra* note 7 at 111. In sub-Saharan Africa, where most debt was to official lenders, the situation was even more dire: See Abbey, *Growing out of debt -- the African problem*, in Griffith-Jones, *supra* note 1, 159 at 160.
- ³⁵ Marichal, *supra* note 29 at 237. See also Mansell, *Legal Aspects of International Debt*, 18 JOURNAL OF LAW AND SOCIETY 381 at 388-390 (1991), who also makes a strong case that the burden of the rescheduling years has fallen mostly upon the very poorest people in the debtor nations.
- ³⁶ Green, *Hidden fist hits the buffers*, NEW INTERNATIONALIST, October 1995 at 35. See also CARLOS CASTANEDA, UTOPIA UNARMED 5 (1993): "During the 1980s and through the beginning of the 1990s, the hemisphere suffered its worst economic and social crisis since the Depression. In 1980, 120 million Latin Americans, or 39 percent of the area's population, lived in poverty; by 1985 the number had grown to 160-170 million; toward the end of the decade it was estimated at the appalling figure of 240 million."
- ³⁷ Political demonstrations in Latin America in the late 1980s and in Africa to this day are commonplace protesting the terribly harsh burdens imposed by servicing the foreign loans: Marichal, *supra* note 29 at 237-239; and Dohnal, *supra* note 11 at 68.
- ³⁸ As their name implies, debt buy-backs involve the acquisition of the debt by or on behalf of the debtor either directly from the creditors or through the secondary market.
- ³⁹ Buy-backs came in many forms in the 1980s, including official programs operated by the debtor governments in Brazil, Chile and elsewhere. Another important form was the repurchase of private sector debt by Latin American corporations. For instance, between 1983 and 1988, Mexican corporations almost halved their level of indebtedness from \$22.3 billion to \$14.5 billion³⁹ principally through buy-backs. In Brazil, these private buy-backs were often initiated by a foreign investor which would enter into an agreement with a local company that the company would redeem its foreign debt in local currency when the debt was acquired and tendered to it by the foreign investor. It has been estimated that \$3 billion of Brazilian debt was discharged in this manner in 1988. (Comments of Rudiger Dornbusch on the article by Bulow and Rogoff, *The Buyback Boondoggle*, 1988 2 BROOKINGS PAPERS ON ECONOMIC ACTIVITY 675 at 699.) With hindsight, debt buy-backs proved to be the principal source of debt relief for Latin American debtors in the 1980s and the most effective method of debt reduction available. For a more detailed analysis of the role of buy-backs, see Buckley, *Debt Exchanges Revisited -- Lessons from Latin America for Eastern Europe*, forthcoming Northwestern Journal of International Law & Business (October, 1997).
- ⁴⁰ The market made the Brady Plan necessary by enabling some regional U.S. and Continental European banks to dispose of their LDC debt portfolios in the late 1980s. These banks were able to do this because their exposures were usually relatively small, their loan loss provisions relatively large, and their capital relatively healthy. This led to a breakdown in creditor solidarity as these banks began to refuse to participate in the extensions of new money which accompanied each restructuring under the Baker Plan. This unravelling of the Baker Plan made necessary a new approach.
- ⁴¹ The secondary market in loans facilitated the Brady Plan in four ways. (i) The market provided the prototype. As the relevant parties could see the loans trading like bonds each day, it was a small step to conceive of their securitisation into bonds. (ii) The market provided a secondary market for the bonds. The existing secondary market for sovereign loans could readily adapt to trade Brady bonds and so the existence of this

market meant the banks knew there would be a market into which to sell their bonds (Interview with Michael Chamberlin, Executive Director of EMTA in New York City (December 8, 1994). (iii) The market established there was investor appetite for such securities. The active trading of loans on the secondary market was a strong indication that there would be investors to purchase LDC loans which had been converted into bonds (*Ibid*). (iv) The market discounts afforded a strong argument for debt relief. It was difficult for banks to resist the arguments for a degree of debt relief in the securitisation process when most banks had been selling their loans at steep discounts in the secondary market. The combined effect of these four factors was so significant that without the secondary market the Brady Plan may have been too large a step into the unknown to attract the support of the U.S. Treasury and, without the support of, and strong persuasion of bankers by, the U.S. Treasury, the Brady Plan would not have come to pass.

⁴² UNITED NATIONS CENTRE ON TRANSNATIONAL CORPORATIONS, DEBT EQUITY CONVERSIONS - A GUIDE FOR DECISION MAKERS 18 (1990).

Admittedly, the borrowers of the largest amounts by far were the sovereign and parastatals, like Pemex.

⁴³ The United Nations Economic Commission for Latin America and the Caribbean & United Nations Centre on Transnational Corporations identified three groups of lenders, leaders, challengers and followers, as follows. (i) The “leader” banks were all United States banks and essentially dominated syndicated lending in the 1970s. They were Citicorp, Chase Manhattan, BankAmerica, J.P. Morgan and Manufacturers Hanover. (ii) The “challenger” banks were from North America, Europe and Japan and competed aggressively with the leaders for the lending business. They included Lloyds, Bank of Montreal, Bank of Tokyo, Bankers Trust, Chemical, Canadian Imperial Bank of Commerce, Toronto Dominion, Commerzbank, Bank of Nova Scotia and Long Term Credit Bank of Japan. (iii) The “follower” banks were all non-U.S. and had a strong interest in lending to the region without being as aggressive as the leaders and challengers. They included National Westminster, Deutsche Bank, Barclays, Dresdner, West Deutsche LB, Royal Bank of Canada, Midland Bank, Credit Lyonnais, Industrial Bank of Japan and Banque Nationale de Paris (ECLAC/CTC, *supra* note 17).

⁴⁴ *Id* at 12.

⁴⁵ *Id* at 14-15 & 59-61. In the words of the U.N. study, at 61, “it seems that the leaders used their domination of the bank steering committees to gain particular advantage in terms of greater security for their more risky exposure and an improved income stream from fees and punitive interest rates”.

⁴⁶ The standard theoretical reason given by the leader banks for requiring the sovereign guarantee of all outstanding foreign indebtedness, both private and public, was that upon the onset of the debt crisis most debtor governments took control of all foreign exchange in their economy by requiring private sector entities to sell their foreign exchange to the Central Bank. If the government wished to centralise control of foreign exchange, the creditors argued, then the government must also assume responsibility for the repayment of all indebtedness incurred in that nation. The practical reason given by the leader banks was less subtle -- if the government wanted the creditor’s cooperation on the rescheduling of public sector debts, then it must cooperate by assuming its private sector’s exposure. See LEE C BUCHHEIT, THE ROLE OF THE LAWYER IN EXTERNAL DEBT MANAGEMENT note 2 at 8 (1995).

⁴⁷ *Russia: trading needs simplified*, 1017 IFR 42, Feb 12, 1994. Russian debt has since been securitised in a Brady-style rescheduling.

⁴⁸ *Id.*

⁴⁹ Pastor, *supra* note 15, see table 1.3 at 12.

⁵⁰ *Id.*

⁵¹ Moreover, each of these agreements had essentially identical transfer provisions.

⁵² For instance, the transfer provision was in substance identical in each of (i) the \$3,700,000,000 1985 Term Credit Agreement dated as of August 1, 1985 among the Banco Central de la Republica Argentina as Borrower, the Republic of Argentina as Guarantor, Citibank NA as Agent, and others; and (ii) the New Restructure Agreement dated as of August 29, 1985, among the United Mexican States as Obligor, Banco de Mexico as the Central Bank of the United Mexican States, and others. Furthermore, the same provision saw service again, this time with a simple addendum as to participation under the Increased Costs Clause in both (a) the Restructuring Agreement dated as of December 16, 1986 among the Republic of Chile as Obligor, Compagnie Luxembourgeoise AG -- Dresdner Bank International as Servicing Bank and others; and (b) the \$925,000,000 Credit Agreement dated as of May 20, 1985 among the Central Bank of the Philippines as Borrower, the Republic of the Philippines as Guarantor, Manufacturers Hanover Trust Company as Agent and others.

⁵³ As stressed by those closely involved in the process, “it would be incorrect to suppose that any trend toward an increasing standardization of the documentation for sovereign debt restructuring results entirely from a considered and rational judgment There [is] a more human explanation for this phenomena”: Walker & Buchheit, *supra* note 6 at 459-460. The explanation is the power of precedents (*Ibid.*).

⁵⁴ *Id.*

⁵⁵ *Id.* at 460. The one firm, however, would usually only act for either creditors or debtors in each of the restructurings in which it was involved.

⁵⁶ Furthermore, “concrete experience has shown ... that sovereign borrowers have often given too little autonomous thought to some of the key provisions of loan or loan restructuring agreements”: Konz, *The Third World Debt Crisis*, 12 HASTINGS INT’L & COMP. L. REV. 527 at 532 (1989).

⁵⁷ Based upon the writer’s experience in 1987 and 1988 as an attorney advising upon the transfer of these debts and supervising a team of paralegals engaged in documenting the transfers. The standardisation of transfer procedures and documentation was further assisted by the work of the Emerging Markets Traders Association which produced standard form trade confirmations for many classes of asset, a standard loan assignment agreement, and a netting facility.

⁵⁸ Or two, if one is technical and distinguishes cases in which the sovereign is debtor from those in which the central bank is debtor and the sovereign is guarantor -- the secondary market made no such distinction.

⁵⁹ An exception was when, under some debt-equity schemes, only certain indebtedness was eligible for conversion into equity.

⁶⁰ Whether the market was efficient in an economic sense is a separate issue, on which see Suk Hun Lee, Hyun Mo Sung & Jorge Urrutia, *The behaviour of secondary market prices of LDC syndicated loans*, 20 J. BANKING & FINANCE 537 (1996); and Stone, *Are sovereign debt secondary market returns sensitive to macroeconomic fundamentals? Evidence from the contemporary and interwar markets*, 10 J. INT. MONEY & FINANCE S100 (1991). The issue here is that rescheduling greatly facilitated the growth of the market.