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Form PTO-1595 (Rev. 10/02) OMB No. 0651-0027 (ex 6784/2000)	.S. DEPARTMENT OF COMMERC U.S. Patent and Trademark Offi		
Tab settings $\Rightarrow \Rightarrow \Rightarrow \checkmark \checkmark \checkmark 1000000000000000000000000000$	02372849▼ ▼		
To the Honorable Commissioner of Patents and Trademarks:	Please record the attached original documents or copy thereof.		
1. Name of conveying party(ies): Topological Programming Inc. 2-19-03	2. Name and address of receiving party(ies) Name:4076362 Canada Inc. Internal Address:		
Additional name(s) of conveying party(ies) attached? Yes 🗸 No			
3. Nature of conveyance:	-		
Assignment Merger Security Agreement Change of Name	Street Address: 233 Metcalfe Street		
Other	City: OttawaState: ^{ON} _Zip: K2P 2C2		
September 25, 2002 Execution Date:	Additional name(s) & address(es) attached? Yes V No		
4. Application number(s) or patent number(s):			
A. Patent Application No.(s) 10/227,802			
Additional numbers at			
5. Name and address of party to whom correspondence	tached? Yes 🗸 No		
	tached? Yes 🗸 No		
5. Name and address of party to whom correspondence concerning document should be mailed: Name:Borden Ladner Gervais LLP	tached? Yes V No 6. Total number of applications and patents involved:		
5. Name and address of party to whom correspondence concerning document should be mailed: Name:Borden Ladner Gervais LLP Internal Address:	tached? Yes V No 6. Total number of applications and patents involved: 7. Total fee (37 CFR 3.41)		
5. Name and address of party to whom correspondence concerning document should be mailed: Name:Borden Ladner Gervais LLP Internal Address: 2003 TBIAZ1	tached? Yes V No 6. Total number of applications and patents involved: 7. Total fee (37 CFR 3.41)		
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5. Name and address of party to whom correspondence concerning document should be mailed: Name:Borden Ladner Gervais LLP Internal Address: 2003 TBIAZ1 0000017 501593 10227602 1020760 1000000 100000000000000000000000000	tached? Yes No 6. Total number of applications and patents involved: 7. Total fee (37 CFR 3.41)		
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PATENT REEL: 013775 FRAME: 0525

ASSIGNMENT

Topological Programming Inc. 233 Metcalfe Street Ottawa, Ontario

Canada K2P 2C2

for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, do hereby sell and assign to:

4076362 Canada Inc. 233 Metcalfe St. Ottawa, Ontario Canada K2P 2C2

all our right, title and interest in the United States of America, Canada, and all countries foreign thereto, in and to the invention disclosed in U.S. Patent Application No. 10/227,802 filed on August 27, 2002, relating to, and entitled:

SMOOTH OPERATORS IN OPTIMIZATION OF CIRCUIT STRUCTURES

and to any application for patent claiming priority therefrom, and to all our corresponding right, title and interest in and to any patent issued therefrom, and to any patent issued from a continuation, continuation-in-part, re-issue, divisional or re-examination application derived, or claiming priority, from the above application.

We agree to co-operate in obtaining the above-mentioned patent protection, and to execute such documents as may be required to file the above-mentioned applications, and secure the above-mentioned patents, in the name of the assignee, or its successors in title.

We authorize the firm of Borden Ladner Gervais LLP to insert any further identification necessary to make this assignment suitable for recordation in the Patent Offices of any country as may be required.

SIGNED at	Otta	wa	Canada	
	Cit	y or Town	Countr	ry
this <u> </u>	5 day of Sept	, 2002 . / NÑ		Chris Labrecque
		Topological Pro	ranning Inc.	
	-	9		
	STATEMEN	T BY WITNESS		
1, Tren	(name of witness)	whose full post o	office address is	
	69 Lees Are, O	ttawa, ON, KIS	5M2	
	present and did see Topological Pr personally known to me to be the			
		J.M. Earph Signature	of Witness	

Please Complete and Return the Executed Form to Borden Ladner Gervais LLP

Assignment from Topological Programming Inc. to 4076362 Canada Inc.

Page 1 of 1

PATENT REEL: 013775 FRAME: 0526

We:

RECORDED: 02/19/2003