12-16-2002 FORM PTO-1595 RECC U.S. DEPARTMENT OF SHEET (Modified) COMMERCE Patent and Trademark Office 102311696 attached original documents or copy thereof. To the Honorable Commissioner of Paten. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): 1. Steven Douglas Margerm Name: Alcatel Canada Inc. 2. Darwin Noel Hawes Internal Address: Additional name(s) of conveying party(is 3. Nature of conveyance: Street Address: 600 March Road Merger Merger ■ Assignment Security Agreement ☐ Change of Name City: Ottawa Province: Ontario Zip: Canada K2K 2E6 Other Execution Date: November 26, 2002 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: November 26, 2002. A. Patent Application No.(s) B. Patent No.(s) Additional numbers attached? Yes No. 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: 1 concerning document should be mailed: JIM ZEGEER 7. Total fee (37 CFR 3.41) Name:\$40.00 Enclosed (Check No. Internal Address: Suite 108 Any deficiencies may be charged to Deposit Account No. 26-0090. Ø Authorized to be charged to deposit account 801 North Pitt Street Street Address: 8. Deposit account number: 26-0090 City: Alexandria State: VA Zip: 22314 (Attach duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE

Statement and signature.		
	elief, the foregoing information is true and co	rrectand any attached copy is a true copy
the original document. JIM_ZEGEER	Jan Jeguer Signature	12/3/02
Name of Person Signing	Signature	Date
Attorney Docket No. 3333-Z /2002 LINELLER 00000162 260090 10308026	Total	number of pages comprising cover shee

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PATENT REEL: 013564 FRAME: 0031

ASSIGNMENT

In consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which is acknowledged, the undersigned, whose names and full post office addresses are set out below:

Name Address

Steven Douglas Margerm 10473 164th Street

Surrey, B.C. V4N 1V5

Canada

Darwin Noel Hawes 2389 West King Edward Avenue

Burnaby, B.C.

V6L 1T5 Canada

do hereby sell, assign and transfer to **ALCATEL CANADA INC.**, hereinafter called the assignee, whose full post office address is 600 March Road, P.O. Box 13600, Kanata, Ontario K2K 2E6 Canada, and to the assignee's successors, assigns or other legal representatives, our entire right, title, interest, property and benefit for Canada, the United States of America and all other countries, in and to our invention relating to

LOGICAL BUS OVERLAY FOR INCREASING SYSTEM BUS DATA RATE

including subject matter which is fully set forth and described in my application for Letters Patent of the United States of America, for which a declaration has been signed on even date herewith;

together with our entire right, title, interest, property and benefit for Canada, the United States of America and all other countries, in and to the aforementioned applications, and any foreign applications corresponding thereto and any Letters Patent which may issue for the invention from such applications, including all divisions, continuations, continuations—inpart, re-examinations, reissues and extensions, and any rights of priority resulting from the filing of the above—identified applications under international conventions, treaties or otherwise, the same to be held and enjoyed as fully and exclusively as they would have been by us had this sale, assignment and transfer not been made;

We hereby covenant and agree to do all such things and to execute without further consideration such further assurances, applications and

PATENT REEL: 013564 FRAME: 0032 other instruments as may reasonably be required by the assignee to obtain Letters Patent in Canada, the United States of America and all other countries, for the invention, and vest the same in the Assignee;

In witness whereof, we have hereunto signed my name on the day and year set forth below.

Signature and Statement of Witness for Steven Douglas Margerm:

Signed at $_$	f Steven Douglas Burnaby	4		, this
	day of Nove	ember	ignature of Steven Do	uglas Margerm)
Statement of		l _a	,	
I, <u>Man</u>	(Name of Witness)	undes	, whose f	ull post office
address is	5170 Mano	- St. B:	urnaba B.C.	
address is	5170 Manor (Add	ress of Wit	ness)	
state that	I was personally	y present	and did see Ste	
			be the person	
assignment,	duly execute the	same on t	the date set fort	h above.
			Tile In	<u></u>
		15	ignature of Withess]	
		7	, ,	
_				
ature and Sta	atement of Witne	ss for Da	rwin Noel Hawes:	
Signature o	f Darwin Noel Hav	ves.		
	Burnery.			this
	3 . c . k!	1 ,	2002	
	_ day of <u>Novem</u>	ber	, 2002.	
	_ day of <u>Noven</u>	Shev		

PATENT REEL: 013564 FRAME; 0033

Statement of Witness I, Munuel Jule Fernande , whose full post office (Name of Witness)
address isS170 Manor St Burnaby BC (Address of Witness)
state that I was personally present and did see Darwin Noel Hawes who is personally known to me to be the person named in the above assignment, duly execute the same on the date set forth above.
(Signature of Witness)

RECORDED: 12/03/2002

PATENT REEL: 013564 FRAME: 0034