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1. NAME OF CONVEYING PAINT TIES) (AS 1. Adrian KRISTIANSEN	3SIGNOR5(5)):	l 2 Diah	ard P. MODEL	CK1	112001	
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ADDITIONAL NAMES OF CONSTING P	ARTY(IES) ATTACHE		∕ES ⊠NO			
2. PARTY(IES) (ASSIGNEE(S)) RECEIVING	•		_		Ì	
NAME: NORTEL NETWORKS LIMITED						
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ADDRESS: World Trade Center of Montreal	•		8th Floor, Mor	ntreal, Quebec, Canad	da H2Y 3Y4	
ADDITIONAL NAME(S) & ADDRESS(ES) A		<u>⊠</u> NO				
3. NATURE OF CONVEYANCE (DOCUME				4 1 11 1100	[
(Submit herewith only one document for	recordation—multiple	copies	of same Assign	ment signed by differ	ent inventors is one	
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4.5 APPL. NO.(S) OR PAT NO.(S). OTHER				_YES ⊠NO		
	1* INVENTOR:	IB. PAT	ENTINO(S)	M#WWW.	1* INVENTOR If not in Item 1	
09/741,852 270193	<u> </u>					
5. Name & Address of Party to Whom Corre			JMBER INVOL		4	
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Pillsbury Winthrop LLP				ENCLOSED: (Code	581)	
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Washington, DC 20005-3918						
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Signature						
Attorney: Dale S. Lazar						
Reg. No. 28872		Date:	April 19, 200	1		
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Intellectual Property Group
1100 New York Avenue, NW
Ninth Floor
Washington, DC 20005-3918

Atty. Dkt.	Pl)270193	NOR-13211BA
	M#	Client Ref.

ASSIGNMENT of U.S. Origin Patent Application

WHEREAS, the undersigned, to wit:

1) Adrian KRISTIANSEN	2) Richard P. MODELSKI
3)	4)
5)	6)
7)	8)
(hereinafter collectively ASSIGNOR), has/have made a	n invention known as Dkt. NOR-13211BA
and entitled: CENTRALIZED LOOK UP ENGINE ARC	CHITECTURE AND INTERFACE
for which an application for Letters Patent of the United	States
was executed even date herewith and is about to be	e filed in the United States Patent and Trademark Office;
was filed on December 22, 2000 , Appin. No.	•
AND WHEREAS NORTEL NETWORKS LIM	IITED
(hereinafter ASSIGNEE), duly organized and existing u	inder the laws of the State of Canada
	World Trade Center of Montreal, 380 St. Antoine
	Street West, 8th Floor, Montreal, Quebec H2Y 3Y4,
and having its principal office and place of business at	Canada
desires to acquire an interest therein:	

NOW, THEREFORE, in consideration of Ten Dollars (\$10.00) and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the said ASSIGNOR, does hereby sell, assign and transfer unto ASSIGNEE, its successors, assigns and legal representatives, the full and exclusive right, title and interest to the said invention in the United States and all foreign countries, as described in the aforesaid application, and to the said application and to all continuations, divisions, reissues and substitutes of said application, together with the right of priority under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States of America adheres, and ASSIGNOR hereby authorizes and requests the Commissioner of Patents to issue said Letters Patent to ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives.

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AND ASSIGNOR hereby agrees to execute any papers requested by ASSIGNEE, its successors, assigns and legal representatives, deemed essential to ASSIGNEE's full protection and title in and to the invention hereby transferred.

ASSIGNOR furthermore agrees upon request of said ASSIGNEE, and without further remuneration, to execute any and all papers desired by said ASSIGNEE for the filing and granting of foreign applications and the perfecting of title thereto in said ASSIGNEE.

NOTE: The undersigned hereby authorizes Pillsbury Madison & Sutro LLP of the above address to insert hereon any further identification necessary or desirable for recordation of this document.

Executed on the date(s) below indicated.

<u>Signature</u>	Date Signed	Witness
1) Chilian Mitain Name: Adrian KRISTIANSEN	- 3/23/2001	
2) Name: Richard P. MODELSKI	3/23/2001	
Name:	-	
4)		
Name:	•	
Name:		
Name:		
7)		
Name:		
Name:		

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