06-24-2002

Form PTO-1595 (Rev. 03/01)	RE	102132	limin india	U.S. DEPARTMENT OF COMM U.S. Patent and Trademark
OMB No. 0651-0027 (exp. 5/31/2002) Tab settings ⇔ ⇔ ▼	▼	102102 V	▼ ▼	V V
To the Honorable Commissione	er of Patents and	Trademarks: Plea	se record the attached	original documents or copy thereof.
Name of conveying party(ies): Robert Daniel Maher, III James Robert Deerman Milton Andre Lie	///	62 2	Name: Netrake C	s of receiving party(ies) orporation
Additional name(s) of conveying part (es	attacked?	Yes 🗸 No		
3. Nature of conveyance: Assignment Security Agreement Other	Merger Change		Street Address: 3	000 Technology Drive
05/29/02 & 0				State: TX Zip: 75074
5. Name and address of party to	Additiona	al numbers attache		plications and patents involve
concerning document should b	e mailed:	 		3.41)\$40.00
Internal Address:			Enclosed Authorized to	be charged to deposit accoun
Street Address: Netrake Corpo			Deposit account n	umber:
Diana TV	→ 75074			
City: Plano State: TX	_Zip:			
City: Plano State: 1^		NOT USE TH	IIS SPACE	
9. Signature. 2 DBYRNE 00000038 501856 10166 40.00 CH Craig J. Cox Name of Person Signi	884	NOT USE THE	IIS SPACE	June 11, 2002 Date

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents & Trademarks, Box Assignments

Washington, D.C. 20231

ASSIGNMENT AND AGREEMENT

WHEREAS, the Undersigned have invented certain new and useful improvements as below entitled, for which application for United States Letters Patent is made, said application having been executed on the date set forth below; and

WHEREAS, The Netrake Corporation (hereinafter referred to as "Assignee"), a Texas corporation, with an address of 3000 Technology Drive, Suite 100, Plano, Texas 75074, desires to acquire our entire right, title and interest in and to the invention, and in and to said application and any Letters Patent that may issue thereon;

NOW, THEREFORE, for and in consideration of Ten Dollars (\$10.00), and other good and valuable consideration, the receipt of which is hereby acknowledged, the Undersigned:

Hereby sells, assigns and transfers to Assignee, its successors, assigns and legal representatives, the entire right, title and interest for the United States and all foreign countries, in and to any and all improvements which are disclosed in the application for United States Letters Patent entitled:

APPARATUS AND METHOD FOR USING INFORMATION IN ONE DIRECTION OF A BI-DIRECTIONAL FLOW IN A NETWORK TO ALTER CHARACTERISTICS OF THE RETURN DIRECTION FLOW

and in and to said application and all divisional, continuing, substitute, renewal, reissue and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original and reissued patents which have been or shall be issued in the United States and all foreign countries on said improvements; and in and to all utility models, industrial models, certificates of invention, and designs on said improvements;

Agree that said Assignee may apply for and receive Letters Patent for said improvements in its own name; and that, when requested, without charge to but at the expense of said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the Undersigned will execute all divisional, continuing, substitute, renewal, reissue and all other patent applications, and all other like rights of exclusion in any country on any and all said improvements; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns and representatives, all facts known to the Undersigned relating to said improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns and representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and vesting title to said improvements and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns and legal representatives; and

S:\Legal\legal-lr\Patent Application\NR-12\NR-12 Bi-Directional Flow\ASSIGNMENT.DOC

PATENT REEL: 013005 FRAME: 0052

Agree that the Undersigned will upon request of Assignee, render prompt assistance and cooperation in the prosecution of legal proceedings involving said improvements, said applications and patents granted thereon, including oppositions, cancellation proceedings, priority contests, public use proceedings and court proceedings, and testify in such proceedings if requested, provided, however, that the expense which may be incurred by the Undersigned in lending such assistance and cooperation be paid by Assignee; and

Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the Undersigned, except as set forth below, and that full right to convey the same as herein expressed is possessed by the Undersigned.

This assignment shall be binding on the heirs and legal representatives of the Undersigned.

STATE OF TEXAS

COUNTY OF COLLIN

_____, 2002, before me personally appeared the above niel Maher, III to me personally known as the individual who executed the who acknowledged to me that he executed the same of his own free will for

Notary Public

Notary Public

My commission expires:

March 18, 2003

Full name of inventor:

Robert Daniel Maher, III

Residence:

7401 Gurney Drive Plano, Texas 75024

Citizenship:

United States of America

-2-

Date 05/29/02

Signature Wobut Davil Maker III

S:\Legal\legal-hr\Patent Application\NR-11\NR-11 Complex pattern matching engine\ASSIGNMENT.DOC

STATE OF TEXAS	§ 8
COUNTY OF COLLIN This A day of	$\sqrt[8]{\Delta V}$, 2002, before me personally appeared the above
• ,	nan to me personally known as the individual who executed the
foregoing instrument who ac	knowledged to me that he executed the same of his own free will for
the parable there is set forth.	Corvie an Wrich
TE OF THE	Notary Public My commission expires: My 48, 3003
Full name of inventor:	James Robert Deerman
Residence:	15 White Rock Trail Lucas, Texas 75002
Citizenship:	United States of America
Date <u>5 - 29 - 02</u>	Signature James Robert Carme

STATE OF TEXAS	§ 8
COUNTY OF COLLIN	of, 2002, before me personally appeared the above
nam a Milton Vance Lie	to me personally known as the individual who executed the foregoing alged to me that he executed the same of his own free will for the purpose
N. A. S.	arrie an about
OF OF OF	Notary Public My commission expires:
Full name of inventor:	Milton Andre Lie
Residence:	5913 Spring Hill Drive McKinney, Texas 75070
Citizenship:	Suriname
Date 6-11-02	Signature Mildon Andre Cine

RECORDED: 06/11/2002