PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Supranamaya Ranjan	03/25/2011
Feilong Chen	03/24/2011

RECEIVING PARTY DATA

Name:	NARUS, INC.
Street Address:	570 Maude Court
City:	Sunnyvale
State/Country:	CALIFORNIA
Postal Code:	94085

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13072290

CORRESPONDENCE DATA

Fax Number: (650)325-1203

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

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Phone: 6503254999
Email: anna@iploft.com

Correspondent Name: FERNANDEZ & ASSOCIATES, LLP

Address Line 1: P.O. BOX D

Address Line 4: MENLO PARK, CALIFORNIA 94026

ATTORNEY DOCKET NUMBER:	NARUS-P030
NAME OF SUBMITTER:	James McPherson

Total Attachments: 2

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PATENT REEL: 026024 FRAME: 0273 OP \$40.00 1307

Form **PTO-1595** (Rev. 03-09) OMB No. 0651-0027 (exp. 03/31/2009)

RECORDATION FORM COVER SHEET PATENTS ONLY				
To the Director of the U.S. Patent and Trademark Office: Pleas	e record the attached documents or the new address(es) below.			
1. Name of conveying party(ies)	2. Name and address of receiving party(ies)			
	Name: NARUS, INC.			
SUPRANAMAYA RANJAN, FEILONG CHEN	Internal Address:			
Additional name(s) of conveying party(ies) attached? Yes X No				
3. Nature of conveyance/Execution Date(s):	Street Address: <u>570 Maude Court</u>			
Execution Date(s) 3/24/2011 and 3/25/2011				
X Assignment Merger	O'An Comments			
Security Agreement Change of Name	City: Sunnyvale			
Joint Research Agreement	State: CA			
Government Interest Assignment	Country: US Zip: 94085			
Executive Order 9424, Confirmatory License				
Other	Additional name(s) & address(es) attached? Yes X No			
13/072,290 Additional numbers att	ached? Yes No			
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1			
Name: Fernandez & Associates, LLP	7. Total fee (37 CFR 1.21(h) & 3.41) \$40			
Internal Address:	7. Total lee (37 OF IV 1.2 I(II) & 3.4 I) \$\frac{1}{2}\$			
Street Address: P.O. Box D	 Authorized to be charged to deposit account Enclosed None required (government interest not affecting title) 			
City: Menlo Park	8. Payment Information			
State: CA Zip: 94026				
Phone Number:(650) 325-4999				
Fax Number: <u>(650)</u> 325-1203	Deposit Account Number <u>500482</u>			
Email Address: anna@iploft.com	Authorized User Name Dennis Fernandez			
9. Signature:	3/25/2011			
/JAMES McPHERSON/ Signature	3/25/2011 Date			
JAMES McPHERSON Name of Person Signing	Total number of pages including cover sheet, attachments, and documents:			

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

REEL: 026024 FRAME: 0274

ASSIGNMENT

Whereas, I, SUPRANAMAYA RANJAN, FEILONG CHEN, having agreed to assign the below identified invention to NARUS, INC. ("NARUS"), a corporation having its principal place of business at 570 Maude Court, Sunnyvale, CA 94085 for good and valuable consideration, receipt of which is hereby acknowledged, I do hereby sell, assign, and transfer unto NARUS, its successors and assigns, the entire right, title, and interest, including the right of priority and action for past infringements in, to and under an application for Letters Patents of the United States entitled:

MACHINE LEARNING BASED BOTNET DETECTION WITH DYNAMIC ADAPTATION

X filed herewit	h and the inventions set forth a	and described therein, and any and all			
Letters Patent of the U	Inited States and of countries f	foreign thereto which may be granted			
thereon or therefor; or					
Serial No.:	, filed on	and the inventions set			
forth and described therein, and any and all Letters Patent of the United States and of					
	to which may be granted thereo				
•					
And for the above con	sideration, I agree promptly up	on request of NARUS, its successors			
or assigns, to execute	and deliver without further c	compensation any power of attorney,			
assignment, application	n, whether original, continuat	tion, divisional, or reissue, or other			
papers which may be	necessary or desirable fully to s	secure to NARUS, its successors and			
assigns, the invention	s described in said application	and all patent rights therein, in the			
United States and in	any country foreign thereto,	and to cooperate and assist in the			
prosecution of interfer	ence proceedings involving said	d inventions and in the adjudication or			
reexamination of said Letters Patent.					
	David	88/~~/			
Inventor's Signature:		Date: 83 (25 / 284)			
SUPRANAMAYA RANJAN					
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T	AU CO	Date: 03/21/2011			
Inventor's Signature: Date:					
FEILONG CHEN					
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	W. Carlotte				

RECORDED: 03/25/2011 REEL: 026024 FRAME: 0275