Form PTO-1595 RECORDATION FOR		
(Rev. 06/04) PATENTS  OMB No. 0651-0027 (exp. 6/30/2005)	U.S. Patent and Trademark Office	
CIMID 110. 909 1-0027 (BAP. 0/30/2003)	HAS-5262	
To the U.S. Patents and Trademarks: Please record the attached do	cuments or the new address/es) below	
Name of conveying party(ies)/Execution Date(s):		
Yasuhiro KODAMA	Name and address of receiving party(ies)	
Kazuo SUGAI	Name: Alaxala Networks Corporation	
Shinichi AKAHANE Hiroki YANO	Internal	
Kaoru OKANO	Address:	
Naoya KUMITA		
Execution Date(s) <u>March 30, 2006, March 31, 2006, April 6, 2006,</u> <u>April 5, 2006, April 6, 2006 and April 5, 2006.</u>		
···		
Additional name(s) of conveying party(ies) attached?  Yes  No	Street Address: 890, Kashimada, Saiwai-ku, Kawasaki, Kanagawa, Japan	
3. Nature of conveyance:	ivanagawa, Japan	
	City: State: _Zip:	
Security Agreement Change of Name		
Government Interest Assignment	Additional name(s) & address(es) attached? ☐ Yes ☒ No	
Executive Order 9424, Confirmatory License	- Commenter of the second of t	
☐ Other .		
4. Application number(s) or patent number(s):		
A. Patent Application No.(s)	his document is being filed together with a new application.  B. Patent Registration No.(s)	
11/387,810 filed March 24, 2006		
	1	
Additional number(s) attached ☐ Yes ⊠ No		
Name and address of party to whom correspondence		
concerning document should be mailed:	6. Total number of applications and patents involved 1.	
Name: Mattingly, Stanger, Malur & Brundidge, P.C.	7. Total fee (37 CFR 3.41) \$40.00	
	⊠ Enclosed	
Address: 1800 Diagonal Road, Suite 370		
Alexandria, Virginia 22314	M Authorized to be charged to deposit account	
	0.00	
	Deposit account number:	
	50-1417	
	1	
	(Attach duplicate copy of this page if paying by deposit account)	
DO NOT USE THIS SPACE		
9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy		
is a true copy of the original document.		
10,0000		
Carl i. Brundidge	June 19, 2006	
Name of Person Signing, Reg. No.; 29,621 Signature Date		
Total number of pages including cover sheet, attachments, and document: 2		

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, V.A. 22313-1450

PATENT REEL: 017819 FRAME: 0665

## ASSIGNMENT (譲渡証)

As a below named inventor, I hereby declare that:

IN CONSIDERATION of the sum of One Dollar (\$1.00) or the equivalent thereof, and other good and valuable consideration paid to me citizen of Japan by ALAXALA Networks Corporation, a corporation organized under the laws of Japan,

located at 890, Kashimada, Saiwai-ku, Kawasaki, Kanagawa, Japan

receipt of which is hereby acknowledged I do hereby sell and assign to said. ALAXALA Networks Corporation, its successors and assigns, all my right, title and interest, in and for the United States of America, in and to

## PACKET FORWARDING APPARATUS AND METHOD FOR MULTICAST PACKETS

invented by me (if only one is named below) or us (if plural inventors are named below) and described in the application for United States Letters Patent therefor, executed on even date herewith, and all United States Letters Patent which may be granted therefor, and all divisions, continuations and extensions thereof, the said interest being the entire ownership of the said Letters Patent when granted,

to be held and enjoyed by said ALAXALA Networks Corporation,

its successors, assigns or other legal representatives, to the full end of term for which said Letters Patent may be granted as fully and entirely as the same would have been held and enjoyed by me or us if this assignment and sale had not been made;

And I hereby agree to sign and execute any further documents or instruments which may be necessary, lawful, and proper in the prosecution of the above-named application or in the preparation and prosecution of any continuing, continuation-in-part, substitute, divisional, renewal, reviewed or reissue applications or in any amendment, extension, or interference proceedings, or otherwise to secure the title thereto in said assignee;

And I do hereby authorize and request the Commissioner of Patents to issue said Letters Patent to said ALAXALA Networks Corporation,

Signed on the date(s) indicated aside our signatures:

RECORDED: 06/19/2006

INVENTOR(S)

	(発明者フルネームサイン)	(署名日)
1)_	Yasuhiro Kodama	march 30, 2006
2)_	Kagus Sugai	morch 31, 2006
	Shinichi Akabane	April 6, 2006
4)_	Hiroki Yano	April 5,2006
5)_	Mr. Amo	April 6, 2006
	Naoya Kumita	April 5, 2006
7)		
8)		
9)_		
10)		

PATENT REEL: 017819 FRAME: 0666

Data Classed