04-03-2002



U.S. DEPARTMENT OF COMMERCE

PA

102041554

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

Name of conveying party(ies):

10/10/79 10/10/79 03/22/02

Kazuya ASANO

2. Name and Address of receiving party(ies):

FUJITSU LIMITED

1-1, Kamikodanaka, 4-chome
Nakahara-ku, Kawasaki-shi

	Kanagawa 211-8588 Japan
3.	Nature of conveyance: X
4.	Application number(s) or patent number(s): This document is being filed together with a new application: (a) The execution date(s) of the application is/are: February 5, 2002 (b) The title is:PACKET TRANSFER APPARATUS HAVING NETWORK ADDRESS TRANSLATION CIRCUIT WHICH ENABLES HIGH-SPEED ADDRESS TRANSLATION DURING PACKET RECEPTION PROCESSING OR This document is being filed after filing of the application: (a) Patent Application No(s)/, filed; or (b) Patent No(s), issued
5.	Name and address of party to whom correspondence concerning document should be mailed: STAAS & HALSEY LLP Our Docket: 1095.1219 Attention: William F. Herbert 700 Eleventh Street, N.W., Suite 500 Washington, D.C. 20001
6.	Total number of applications and patents involved:1
7.	Total fee (37 CFR 3.41) (\$ 40.00 per Assignment) X Enclosed Authorized to be charged to deposit account.
8.	Deposit Account No.: 19-3935 (Any underpayment is authorized to be charged to this Deposit Account) (Attach duplicate copy of this page if paying by deposit account)
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.

William F. Herbert, Reg. No. 31,024 Name of Person Signing Signature

March 22, 2002 Date

Total number of pages including cover sheet:

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PATENT REEL: 012733 FRAME: 0581 03/25/2002 WABRHÄM1 00000056 10102796 03 FC:581 40.0

U.S. ASSIGNMENT

ELH 7/94

undersigned inventor(s) (hereinafter, "AS (Insert Name(s) & Address(es) of ASSIGN			
FUJITSU LIMITED		·	
1-1, Kamikodanaka 4-chor	me, Nakahara-ku, Kawa	saki-shi, Kanagawa	
211-8588 Japan			
err esec supun	·		
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nereinafter, "ASSIGNEE"), the receipt of and transfers to ASSIGNEE the entire and transfers to ASSIGNEE the entire and	which is hereby acknowledged, t exclusive right, title and interest	he undersigned ASSIGNOR hereby sells, assisto the invention entitled	
PACKET TRANSFER APPARAT	US HAVING NETWORK ADI	DRESS TRANSLATION	
CIRCUIT WHICH ENABLES H	IGH-SPEED ADDRESS TRA	ANSLATION DURING	
PACKET RECEPTION PROCES	SING		
ating to International Patent Application F ates was executed on even date herewit		which application for Letters Patent of the Unit	
		ecution of application, if not concurrent)	
a) executed on	, [///58/1 UB18 U/ 621		
n) filed on		orney of STAAS & HALSEY, 700 Eleventh	
Serial No/;	Street, N.W., Wa	Street, N.W., Washington, D.C. 20001 (202/434-1500) is hereby authorized to insert in (b) the specified data, when	
	known.		
ewal, substitute, reissue or reexamination and including are ent(s) "). The ASSIGNOR agree(s), when requeste	on application based thereon, for my extensions thereof (collective d by said ASSIGNEE and without	the full term or terms for which the said Lette ly, hereinafter, "said application(s) and Lette charge to but at the expense of said ASSIGNE	
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RECORDED: 03/22/2002

PATENT REEL: 012733 FRAME: 0582