Docket No.: 49878(1004) n7-03-2000 U.S. DEPARTMENT OF COMMERC FORM PTO-1595 (Modified) (Rev. 6-93) Patent and Trademark Office OMB No. 0651-0011 (exp.4/94) Copyright 1996-97 LegalStar POBA/REV02 101393805 Tab settings → → To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 2. Name and address of receiving party(ies): 1. Name of conveying party(ies): TATSUO NOMURA Name: SHARP KABUSHIKI KAISHA KOUKI FUKUDA Address: 22-22 Nagaike-cho, Abeno-ku Yes X No Additional names(s) of conveying party(ies) 3. Nature of conveyance: Merger State/Prov.: ☐ Security Agreement City: Osaka ☐ Change of Name ZIP: Country: Japan Other Execution Date: May 15, 2000 Additional name(s) & address(es) ☐ Yes X No 4. Application number(s) or registration numbers(s): 19596293If this document is being filed together with a new application, the execution date of the application is: May 15, 2000 Patent Application No. Filing date B. Patent No.(s) Additional numbers ☐ Yes 🛛 No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: Name: David G. Conlin 7. Total fee (37 CFR 3.41):.....\$ 40.00 27026 Registration No. ☑ Enclosed - Any excess or insufficiency should be credited or debited to deposit account Address: Dike, Bronstein, Roberts & Cushman, LLP ☐ Authorized to be charged to deposit account 130 Water Street 8. Deposit account number: 06/26/2000 BALEXAND 00000016 09596293 State/Prov.: MA 03 FC:581 40.00 DP 04-1105 02109 Country: USA

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Signature

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy

Total number of pages including cover sheet, attachments, and

Statement and signature.

of the original document.

David G. Conlin (Reg. No. 27026)

Name of Person Signing

PATENT REEL: 010880 FRAME: 0603

June 16, 2000

Date

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ASSIGNMENT

We Tatsuo NOMURA of 6-2-1, Kizugawad Kyoto, Japan and Kouki FUKUDA of D22-402,	ai, Kizu-cho, Soraku-qun, 1-1994-3, Nakatomígaoka,
Nara-shi, Nara, Japan for good and valuable consideration from SHARP KAB	USHIKI KAISHA '
having its principal place of business in 22-22, Na	e corporation,
Usaka-shi, Usaka, Japan ,	
hereinafter called the Assignee, receipt of which is hereby acknowledged, do hereby sell, assign and transfer unto the Assignee, its successors and assigns, the entire	
right, title and interest in, to and under an application for Letters Patent of the	
United States Serial No. * signed by us	
for Improvements in IMAGING APPARATUS	
including all priority rights ensuing therefrom, and the inventions and any of them	
therein set forth and described, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefor, together	
with the right to apply for such Letters Patent.	dieteon de dietera, abjecter
3-1 for the characteristics in acres promoti	ly upon request of the Assistance
And for the above consideration we agree prompt its successors or assigns, to execute and deliver with	out further compensation any
power of attorney, assignment, application, whether original, divisional, continuation	
or reissue, or other papers which may be necessary or a Assignee, its successors and assigns, the inventions a	desirable fully to secure to the and any of them described in said
application and all patent rights therein, in the Uni	ted States and in any country
foreign thereto.	
IN WITNESS WHEREOF, I, Tatsuo NOMURA	, hereunto set my
hand and seal this 15th day of May, 2000	, XXX, I, Kouki
FUKUDA , hereunto set my hand and sea	hereunto set my hand and seal
IN WITNESS WHEREOF, I, Tatsuo NOMURA hand and seal this 15th day of May, 2000 FUKUDA , hereunto set my hand and sea XX , and I, this day of , 19 .	
	Jatour Nomura Konki Fukuda
	V 1: 7. 1
	House Jakurda
Commonwealth [State] of	
County of SS.	
Before me this day of	. 19 . personally appeared
, who is to me personall	, 19, personally appeared y known, and acknowledged
the foregoing instrument of assignment to be [her] his	free act and deed.
·	Notary Public
Commonwealth [State] ofss.	
County of ss.	
Before me this day of	. 19 . personally appeared
Before me this	y known, and acknowledged
the foregoing instrument of assignment to be [her] his	free act and deed.
·	Notary Public
Commonwealth [State] ofss.	
County of Ss.	
Before me this day of	. 19 . personally ameaned
Before me this day of, who is to me personally the foregoing instrument of assignment to be [her] his	known, and acknowledged
the foregoing instrument of assignment to be [her] his	free act and deed.
•	Notary Public

*Where the application is assigned before it is filed, and hence has no Serial No., this shall be left blank.

RECORDED: 06/16/2000

PATENT REEL: 010880 FRAME: 0604