· · · · · · · · · · · · · · · · · · ·				Docket No.: 03280067AA		
FORM PTO-1595 (Modified) (Rev. 6-93) OMB No. 0551 0011 (over 4014)	RE VO	02-1	2-2002	U.S. DEPARTMENT OF		
OMB No. 0651-0011 (exp.4/94) Copyright 1994-97 LegalStar P08/REV02	P			Patent and Tra	ademark Office	
Tab settings → → → ▼ (C	D 6 WW E	1020		▼	V	
To the Honorable Commission		nd Iracemarks.		ched original documents or co	py thereof.	
1. Name of conveying partylies Tomohiko KODA Kunihiro TAMAHASHI Jun NAGATA	ATENT & TRA			dress of receiving party(ies):		
	2.6.00	2	Internal Addres	SS:		
Additional names(s) of conveying	g party(ies)	Yes 🛛 No				
3. Nature of conveyance:						
🛛 Assignment	🗆 Merge	er	Street Address	No. 15-1, Konan 2-chome		
Security Agreement	🗆 Chang	ge of Name	Minato-ku, Tokyo 108-6020, JAPAN			
Other			City:	State: ZII	D:	
Execution Date: December 14	For earlier Date, December 14, 2001					
Execution Date. December 14			Additional name(s)	& address(es) attached?	X No	
 Application number(s) or reg 	istration numbers	s(s):				
If this document is being file	d together with a	new application,	the execution date	e of the application is:		
A. Patent Application No.(s)			B. Patent No.(s)			
10/015,645						
filed: 12/17/01		1				
	Additior	nal numbers attach	ned? 🗌 Yes 💈	S No		
5. Name and address of party f concerning document should		ondence	6. Total number o	of applications and patents involve	d:	
Name: Michael E. Whitham	I		7. Total fee (37 C	FR 3.41):\$ 40.00		
Internal Address:			 Enclosed - Any excess or insufficiency should be credited or debited to deposit account 			
Whitham, Curtis & Christo	offerson, PC		Authorized	to be charged to deposit account		
Street Address: 11491 Suns		40				
/11/2002 GTDN11 00000151 10015	1		8. Deposit accour	nt number:		
FC:581	40.00 OP		50-2041			
City: Reston	State: VA	ZIP: 20190				
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9. Statement and signature.						
	e and belief, the f	oregoing_informa	tign is true and co	rject and any attached copy is a tri	ue copy	
of the original document.		(Y/ - /	6/.1/1			
Michael E. Whitham (Reg. N		pun	Lenn	Feb. 6, 2002		
Name of Person Sig	-		Signature eet, attachments, an	d document: 3 Date		
	number of pages I	including cover sh		PATENT	<u></u>	
			RI	EEL: 012565 FRAME: 01	18	

ASSIGNMENT OF APPLICATION FOR PATENT

WHEREAS

Tomohiko KODA, Kunihiro TAMAHASHI and Jun NAGATA

NAME AND ADDRESS OF ASSIGNOR(S)

Hitachinaka-shi, Ibaraki-ken, Japan

(HEREINAFTER REFERRED TO AS ASSIGNOR), have invented and own a certain invention entitled:

METHOD OF MANUFACTURING INK JET HEAD

TITLE OF INVENTION:

for which application for Letters Patent of the United States has been executed on even date herewith,

WHEREAS

FULL NAME AND ADDRESSHITACHI KOKI CO., LTD.OF ASSIGNEENo.15-1, Konan 2-chome, Minato-ku, Tokyo 108-6020 Japan

(hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire interest in, to and under said invention and the United States Letters Patent to be obtained therefor:

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that in consideration of the payment of ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration, ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the

(Assignment of Application for Patent -- page 1 of 2)

PATENT REEL: 012565 FRAME: 0119

full and exclusive right, title and interest to said invention and all Letters Patent of the United States to be obtained therefor on said application or any continuation, division, renewal, substitute or reissue thereof for the full term or terms for which the same may be granted.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale;

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent as may be known and accessible to ASSIGNOR and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain and enforce said application, said invention and said Letters Patent which may be necessary or desirable to carry out the purposes hereof.

Signed this	14 th	day	of
December	·,	2001.	

Tomohiko Roda_______ SIGNATURE

Tomohiko KODA

Kunichino Tamahachi SIGNATURE

Jun NAGATA HALL SIGNATURE

SIGNATURE

(Assignment of Application for Patent -- page 2 of 2)

RECORDED: 02/06/2002