U.S. Department of Commer 10-20-1998 FORM PTO-1594 Patent and Trademark Office 1-31-92 Attorney Docket No. 06226.002 To the Honorable Commissioner of Patents Please record the attached original docume **IN. BOX ASSIGNMENTS** 100855897 1. Name of conveying party(ies): Name and address of receiving party(ies) 1. Kenichi GOSHIMA 2.Hiroshi ITAFUJI 3. Shigenobu NISHIDA Name: **CKD** Corporation 3005, Aza Hayasaki, Oaza Kitatoyama, Internal Address: Komaki-shi, Aichi 485-8551 Japan Additional name(s) of conveying party(ies) attached? □ Yes

No 3. Nature of conveyance: Street Address: City: Zip Code: Ø Assignment Merger State: Security Agreement Change of Name Other Additional name(s) & Address(es) attached? **Execution Date:** September 1, 1998 □ Yes

No Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the 4. application: September 1, 1998 B. Patent Number(s): Δ Patent Application Number(s): Additional numbers attached? □ Yes

No Total number of applications and registrations involved: 5. Name and address of party to whom correspondence 6. concerning document should be mailed: 7. Total fee (37 CFR 3.41): \$40 Mr. Ernest F. Chapman Name: FINNEGAN, HENDERSON, FARABOW, GARRETT Enclosed (Please charge deficiency to deposit account) & DUNNER, L.L.P. Internal Address: Authorized to be charged to deposit account Street Address: 1300 I Street, N.W. Deposit account number: 06-0916 City: Washington 8. 20005-3315 State: DC Zip: g. 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

Signature.

Total number of pages including cover sheet, attachments and documents:

original document.

Ernest F. Chapman

REEL: 9511 FRAME: 0291

ctober 5, 1998

Date

SOLE/JOINT INVENTION (U.S. Rights Only)

ASSIGNMENT

WHEREAS I/We, the below named inventor(s), [hereinafter referred to as Assignor(s)], have made an invention entitled:

WELDLESS JOINT			
for which I/WE executed an application herewith or on	_ or filed an a	pplication for Unite	ed States Letters
WHEREAS, CKD CORPORATION			,
a corporation of Japan		, v	hose post office
a corporation of <u>Japan</u> address is <u>3005, Aza Hayasaki, (</u>	Daza Kitatoya	ama, Komaki-shi,	Aichi 485-8551
(hereinafter referred to as Assignee) interest in and to this invention, the invention and the Letters Patent to be a second or the letters of the letters o	he application	for United States Le	
NOW THEREFORE, be it known that which from assignee is hereby acknowld transferred, and set over, and do her assignee, its lawful successors and and to this invention and this applicand all Letters Patent of the United thereof; and I/WE hereby authorize and of the United States to issue all Lettersors and assigns, in accordance with	ledged, I/WE, a reby sell, assi assigns, my/our cation, and all States which m nd request the tters Patent fo	s assignor(s), have gn, transfer, and se entire right, title divisions, and contay be granted thereof commissioner of Pater this invention to	sold, assigned, et over unto the e, and interest in cinuations thereof, on, and all reissues ents and Trademarks
AND, I/WE HEREBY further coverage consideration, communicate with assigne/us respecting this invention and twhen called upon to do so, execute and desirable to perfect the title to the assigns, execute all divisional, conto caths and generally do everything postain and enforce proper patent profibeing understood that any expense incompact that assignee, its successors and assignee, its successors and assignee.	gnee, its succe testify in any nd deliver all is invention in tinuation, and ssible to aid a tection for thi cident to the	essors and assigns, a legal proceeding, si papers that may be r said assignee, its reissue applications assignee, its success s invention in the U	any facts known to Ign all lawful papers Recessary or Successors and Recessors and Recessors and Recessors and assigns, to United States, it
AND, I/WE HEREBY authorize and	request the at	torneys I/we have em	powered in the
Declaration and Power of Attorney in			
(Application No, filed) the fili	.ng date and
application number of said application	on when known.		
IN TESTIMONY WHEREOF, I/We have	hereunto set o	our hand(s).	
1. Full Name of Sole or First Assigned			:_Date, / /ccs
Kenichi Goshima	: Remid	Goshima	September 1 1998
Address c/o CKD CORPORATION	, —	0	: Citizenship
850, Horinouchi-cho, Kasugai	-shi, Aichi,	486-8530 Japan	: Japanese
2. Full Name of Second Assignor Hiroshi Itafuji	: Assignor's		: Sepander 1, 1998
Address c/o CKD CORPORATION	· two	sh Grafus	: Citizenship
850, Horinouchi-cho, Kasuqai	-shi. Aichi	486-8530 Tanan	: Japanese
3. Full Name of Third Assignor	: Assignor's		· Data
Shigenobu Nishida	: Rigen	olu hishida	: September 1, 1998

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PATENT REEL: 9511 FRAME: 0292

: Citizenship : Japanese

RECORDED: 10/05/1998

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