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Case Docket No. 001487

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Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Hidekazu MICHIOKA, Takasi HATANAKA and Tadashi HIROKAWA

Additional name(s) of conveying party(ies) attached? NO

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

Name: THK CO., LTD.

Street Address: 11-6, Nishi-gotanda 3-chome,

Shinagawa-ku, Tokyo-to, Japan

Additional name(s) & address(es) attached? NO

3. Nature of conveyance: Assignment

Execution Date: October 31, 2000

4. Title: UNIVERSAL JOINT

5. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: October 31, 2000

A. Patent Application No.(s) B. Patent No.(s)

Additional numbers attached? NO

11/17/2000 JBALIHAN 00000018 09712160 08 FC:581

> PATENT REEL: 011289 FRAME: 0527



6. Name and address of party to whom correspondence concerning document should be mailed: Name: Armstrong, Westerman, Hattori, McLeland & Naughton **Suite 1000** 1725 K Street, N.W. Washington, D.C. 20006 7. Total number of applications and patents involved: 1 8. Total fee (37 CFR 3.41). \$ 40.00 XX Check enclosed 9. Deposit Account No.: **01-2340** 10. Statement and signature. how ledge and belief, the foregoing information is true and correct is a true copy of the original document. Date <u>November 15, 2000</u> Reg. No.: 29,988 Total number of pages including cover sheet: 4 WFW/II

> PATENT REEL: 011289 FRAME: 0528

Docket No.

Armstrong, Westerman, Hattori, McLeland & Naughton

	U.S. ASS	IGNMENT	
	IN CONSIDERATION of the sur consideration paid to the undersig	n of One Dollar (\$1.00), and of othe ned inventor(s) (hereinafter ASSIGN	er good and valuable
Insert ASSIGNEE's	THK CO., LTD.		
Name(s) Address(es))	11-6, Nishi-gotanda 3-chome, Shinagawa-ku, Tokyo-to, Japan		
	(hereinafter ASSIGNEE), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled		
(Title of Invention)	UNIVERSAL JOINT		
(*If the assignment is being filed after the filing of the application, this	for which application for Letters Patent of the United States was executed on even date herewith unless otherwise indicated below: filed on, Serial No		
section must be completed)	(Armstrong, Westerman, Hattori, McLeland & Naughton is hereby authorized to insert the series code, serial number and/or filing date hereon, when known)		
	and all Letters Patent of the United States to be obtained therefor on said application or any continuation, divisional, substitute, reissue or reexamination thereof for the full term or terms for which the same may be granted.		
	The ASSIGNOR agrees to execute all papers necessary in connection with the application and any continuation, divisional, reissue or reexamination applications thereof and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.		
	or other legal proceeding which a divisional, reissue or reexaminatio cooperate with the ASSIGNEE is proceeding with such interference,	e all papers necessary in connection way be declared concerning this apon thereof or Letters Patent or reissun every way possible in obtaining litigation, or other legal proceeding	plication or any continuation, e patent issued thereon and to and producing evidence and
(Signatures)	IN WITNESS WHEREOF, the u	ndersigned inventor(s) has (have) aff	
	Hidekazu Michioloa (SIGNATURE) Takasu Hatanaka (SIGNATURE) Jadashi Idrokawa	Hidekazu MICHIOKA (TYPE NAME)	31/10/2000 (DATE)
	T 36	The individual of the second	,
	(SIGNATURE)	Takasi HATANAKA (TYPE NAME)	31/10/2000
	(GIGHATURE)	(TIPE NAME)	(DATE)
	Jadashi Idrokuwa	Tadashi HIROKAWA	31/10/2000
	(SIGNATURE)	(TYPE NAME)	(DATE)
	(SIGNATURE)	(TYPE NAME)	(DATE)
	(SIGNATURE)	(TYPE NAME)	(DATE)
	(SIGNATURE)	(TYPE NAME)	(DATE)
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PATENT REEL: 011289 FRAME: 0529