

EET

102397526

To: The Commissioner of Patent and Trademarks: Please record the attached original document(s) or copy(ies).			
Submission Type 3. 10.03	Conveyance Type		
New Execution Date: March 5, 2003	□ Security Agreement		
Resubmission (Non-Recordation) Document ID#	☐ License ☐ Change of Name		
Correction of PTO Error Reel # Frame #	☐ Merger ☐ Other		
Corrective Document Reel # Frame #	U.S. Government (For Use ONLY by U.S. Government Agencies)		
	☐ Department File ☐ Secret File		
Conveying Party(ies)	Mark if additional names of conveying parties attached		
Name IWANO, Kazuhiro			
Second Party			
Name	10385054		
Receiving Party	Mark if additional names of receiving parties attached		
Name SHOWA CORPORATION			
Address (line 1) 14-1 Fujiwara-cho 1-chome, Gyoda-shi, Saitama, Japan			
Address (line 2)			
Address (line 3)			
Correspondent Name and Address Area Code and Telephone Number 312.922.6262			
Name Orum & Roth			
Address (line 1) 53 West Jackson Boulevard			
Address (line 2)			
Address (line 3) Chicago, Illinois 60604			
Application Number or Patent Number			
Patent Application Number Patent Number			
If this document is being filed together with a <u>new</u> Patent Application application was signed by the first named executing inventor.	, enter the date the patent Month Day Year 03 05 2003		
	rties Listed (37 CFR 3.41) \$ 40.00		
Method of Payment: 🛛 Enclosed 🔲 Deposit A	ccount		
Deposit Accoun	t Number # 4-2219		
Chárde and 30 50 Authorization to	o charge additional fees: 🛛 Yes 🗌 No		
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. Charges to deposit account are authorized, as indicated herein.			
Keith H. Orum	March 10, 2003		
Name of Person Signing Signature	Date		

Attorney Docket Number: 13406 F166 (Orum & Roth)

> PATENT REEL: 013863 FRAME: 0813

ASSIGNMENT OF U.S. PATENT APPLICATION

*	Kazuhiro IWANO	
Inventor(s) Full Name(s)		
Assignee Name	hereby sell, assign and transfer to SHOWA CORPORATION	
and Address	14-1, Fujiwara-cho 1-chome, Gyoda-shi, SAITAMA, JAPAN	
	(hereinafter called the Assignce) the entire right, title, and interest in and to any and all improvements which disclosed in the Application for United States Letters Patent entitled	ch are
Title of	BOOT FOR UNIVERSAL JOINT	
Invention		
		•••••
	which application was	
Complete	a) executed by the undersigned on the .5th day of . March , 2003	
either a) or b)	b) filed on the day of	•••••
	Serial No	
	including any and all United States Letters Patents which may be granted therefore and any and all extendivisions, reissues, substitutes, renewals or continuations thereof, and the right to all benefits unde International Convention for the Protection of Industrial Property.	
	It is hereby authorized and requested that the Commissioner of Patents issue any and all of said Letters P when granted, to said Assignee.	atent,
	Further, it is agreed that, when requested, without charge to but at the expense of said Assignee, the unders will execute all divisional, continuing, substitute, renewal, and reissue patent applications; execute all rigother papers; and generally do everything possible which said Assignee shall consider desirable for aidi securing and maintaining proper patent protection.	ghtful
Date	Signed at TOCHIGI, JAPAN	
	5th March 2003 thisday of	
Inventor(s)	INVENTOR(S):	
Full Signature(s)	Kazuhiro Lwano (Kazuhiro IWANO)	
		· · • · · · · · · · · · · · · · · · · ·
	WITNESSES:	
	Fremhile Mizin	
Witnesses' Full	(Fumihiko MIZUNO)	
Signatures =		· · - · · • •

Page 1 of 1

F1080 (Dvorak & Orum)

RECORDED: 03/10/2003

PATENT REEL: 013863 FRAME: 0814