
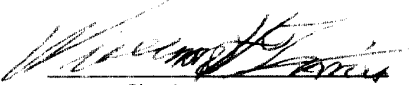


PTO-1595		08-19-1998		COVER SHEET U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office	
				Y	
To the Honorable Commissioner of		100782665		attached original documents or copy thereof.	
1. <i>MRD 5-4-98</i> Name of conveying parties: Takeshi Myoga Additional names of conveying parties attached? No		2. Name and address of receiving parties: Name: Hitachi Zosen Corporation Street Address: 3-28, Nishikujo 5-chome, Konohana-ku, Osaka-shi City: Osaka 554 JAPAN Additional names & addresses attached? No			
3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other: Execution Date: February 19, 1998					
4. Application number(s) or patent number(s): PCT/JP97/01876 If this document is being filed together with a new application, the execution date of the application is: A. Patent Application No(s). 09/011,054 B. Patent No(s). Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No					
5. Name and address of party to whom correspondence concerning document should be mailed: Name: BARNES, KISSELLE, RAISCH, CHOATE WHITTEMORE & HULBERT, P.C. Internal Address: 3500 Penobscot Building Street Address: 645 Griswold Street City: Detroit State: MI ZIP: 48226		6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41) \$40.00 <input checked="" type="checkbox"/> Enclosed \$ 170.00 (filing/recording fees) <input type="checkbox"/> Authorized to be charged to deposit account 8. Deposit Account Number: 02-1000 (Attach duplicate copy of this page if paying by deposit account)			
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9. Statement and signature. <i>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.</i> William H. Griffith By: William H. Francis  April 29, 1998 Name of Person Signing Signature Date Total number of pages including cover sheet, attachments, and document: 2					

Mail documents to be recorded with required cover sheet information to:
Assistant Commissioner for Patents, Box Assignments
Washington, D.C. 20231

ASSIGNMENT

In consideration of the sum of One Dollar (\$1.00) in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned,

Inventor(s)
full name(s) Takeshi Myoga

hereby sell, assign and transfer to

Assignee
Name and
Address HITACHI ZOSEN CORPORATION
3-28, Nishikujo 5-chome, Konohana-ku, Osaka-shi, Osaka 554 JAPAN

(hereinafter called the Assignee) the entire right, title, and interest in and to any and all improvements which are disclosed in the application for United States Letters Patent entitled

Title of
Invention Floor Apparatus

which application was

Complete
either
(a) or (b) (a) executed by the undersigned on the 19th day of February, 1998
(b) filed on the _____ day of _____, 19____, Serial No. _____

including any and all United States Letters Patents which may be granted therefor and any and all extensions, divisions, reissues, substitutes, renewals or continuations thereof, and the right to all benefits under the 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 Patent, when granted, to said Assignee.

Further, it is agreed that, when requested, without charge to but at the expense of said Assignee, the undersigned will execute all divisional, continuing, substitute, renewal, and reissue patent applications, execute all rightful other papers, and generally do everything possible which said Assignee shall consider desirable for aiding in securing and maintaining proper patent protection.

Signed at Osaka, Japan
Date this 19th day of February, 1998

INVENTOR(S)

Inventor(s)
full
signature(s) Takeshi Myoga

WITNESSES:

Witnesses'
full
Signatures Ryuzo Kuma
[Signature]