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## ASSIGNMENT

		ASSIGNMENT
		(1) <u>Hideaki ISHIZAKI</u> (5)
Nai	lnsert Name(s)	(2) <u>Shuji NATORI</u> (6)
	of Inventor(s)	(3) (7)
		(4) (8)
		In consideration of the sum of one dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned, each undersigned agrees to assign, and hereby does assign, transfer and set over to
(10) L	Insert Name of Assignce	(9) PIONEER KABUSHIKI KAISHA
	Insert Address of Assignee	(10) 4-1. Meguro 1-chome, Meguro-ku, Tokyo 153-8654, JAPAN
(11)	Insert Identification such as Title, Case	continuation, international, confirmation, substitute and reissue application(s), and all Letters Patent, extensions, reissues and reexamination certificates that may be granted on the invention known as (11) Volume Adjuster
	Number, or Foreign Application Number	(Attorney Docket No. 135905
		(Autometry Docker No) for which the undersigned has (have) executed an application for patent in the United States of America on even date herewith or
(12)	Insert Date of Signing of	(12) on March 3, 2008
	Application	
(13)	Alternative	(13) U.S. application Serial Number 29/300,253
	Identification for filed applications	filed March 5, 2008

1) Each undersigned agrees to execute all papers necessary in connection with any application and any continuing, divisional or reissue applications for the invention, and any patent(s) issuing thereon, and also to execute separate assignments in connection with such applications and patents as the Assignee may deem necessary.

2) Each undersigned agrees to execute all papers necessary in connection with any interference which may be declared concerning any application or continuation or division thereof, or any patent or reissue application based thereon, for the invention, and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

3) Each undersigned agrees to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

4) Each undersigned agrees to perform all affirmative acts which may be necessary to obtain, maintain or confirm by reissue or reexamination a grant of a valid United States patent to the Assignee.

5) Each undersigned authorizes and requests the Commissioner of the U.S. Patent and Trademark Office to issue any and all Letters Patents of the United States resulting from said application(s) to the said Assignee. as Assignee of the entire interest, and covenants that he has full right to convey the entire interest herein assigned, and that he has not executed, and will not execute, any agreements in conflict herewith, and agrees that this assignment is binding on him and his heirs, successors, assigns and legal representatives.

6) Each undersigned hereby grants the firm of OLIFF & BERRIDGE, FIC the power to insert on this assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned pame(s).

Date	<u>March 3, 2008</u>	Inventor Signature	Cottuthe .	(SEAL)
Date		Inventor Signature	Shiri Jaw	(SEAL)
Date	<u> </u>	Inventor Signature		(SEAL)
Date		Inventor Signature		(SEAL)
Date		Inventor Signature		(SEAL)
Date		- Inventor Signature		(SEAL)
Date		Inventor Signature		(SEAL)
Date		Inventor Signature		(SEAL)
		_		(~==/==)

This assignment should preferably be signed before: (a) a Notary Public if within the U.S.A. (b) a U.S. Consul if outside the U.S.A. If neither, then it should be signed before at least two witnesses who also sign here:

Date	 Witness	
Date		

## **RECORDED: 04/16/2008**

Witness

## \_\_\_\_\_<u>PATENT\_\_\_\_</u> REEL: 020814 FRAME: 0953