07-11-2001 Attorney Oocker Noc 010473 MENT OF COMMERCE nt and Trademark Office JUL 0 5 2001 **RECO**1 101772751 Commissioner for Patents: Please record the attached original documents or copy thereof. **Submission type:** XX New Conveyance type: XX Assignment Conveying Party(ies): **Execution Date** First party Name: Kasuma, HATAKEYAMA January 16, 2001 Additional name(s) of conveying party(ies) attached? Yes ___ No X__ Receiving Party (ies): First party Name: HONDA GIKEN KOGYO KABUSHIKI KAISHA Address: 1-1, Minami-Aoyama 2-chome, Minato-ku, Tokyo, Japan Additional name(s) & address(es) attached? Yes ___ No XX

Domestic Representative Name and Address

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Page 2					
Correspondent Name and Address ARMSTRONG, WESTERMAN, HATTORI, McLELAND & NAUGHTON, LLP 1725 K Street, N.W., Suite 1000 Washington, D.C. 20006					
Pages Enter the total number of pages of the attached conveyance document:1					
Application Number(s) or Patent Number(s) Additional numbers attached? Yes No XX A. Patent Application No.(s) B. Patent No.(s) 09/822,229 (Do not recite both application and patent numbers.)					
If this document is being filed together with a <u>new</u> application, enter the date the application was signed by the first named executing inventor:					
Patent Cooperation Treaty (PCT) Enter PCT application number only if a U.S. Application Number has not been assigned PCT PCT PCT PCT PCT PCT PCT PC					
Number of Properties Enter the total number of properties involved:1					
Fee Amount Fee Amount for Properties Listed (37 CFR 3.41)					
XX Enclosed					
Authorized to be charged to Deposit Account No.: 01-2340					
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. William F. Westerman					
Name of Person Signing Signature July 5, 2001 29,988					
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PATENT REEL: 011951 FRAME: 0331

Armstrong,	Westerman,	Hattori,	McLeland	&	Naughtor

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	Docket No	010473			
U.S. <i>A</i>	ASSIGNMENT				
IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter ASSIGNOR) by: HONDA GIKEN KOGYO KABUSHIKI KAISHA, a corporation of Japan,					
of 1-1, Minami-Aoyama 2-chome,	Minato-ku, Tokyo, Japan.				
(hereinafter ASSIGNEE), the receipt of whi hereby sells, assigns and transfers to ASSIGI invention entitled: FOUR PARALLEL SHAFT		, title and interest to the			
for which application for Letters Patent of the otherwise indicated below:	e United States was executed on e	ven date herewith unless			
*filed onApril 2, 2001, Serial No. (Armstrong, Westerman, Hattori, McLeland serial number and/or filing date hereon, when here	d & Naughton is hereby authorized	I to insert the series code,			
and all Letters Patent of the United States to be divisional, substitute, reissue or reexamination granted.	ne obtained therefor on said application thereof for the full term or terms for	ation or any continuation, or which the same may be			
The ASSIGNOR agrees to execute all par continuation, divisional, reissue or reexaminassignments in connection with such application	nation applications thereof and a	also to execute separate			
The ASSIGNOR agrees to execute all paper other legal proceeding which may be declared reissue or reexamination thereof or Letters Pate ASSIGNEE in every way possible in obtainterference, litigation, or other legal proceeding	I concerning this application or any ent or reissue patent issued thereon ining and producing evidence an	and to cooperate with the			
IN WITNESS WHEREOF, the undersigned	inventor(s) has (have) affixed his/he	er/their signature(s).			
Kazuma Hatakeyama (SIGNATURE)	Kazuma HATAKEYAMA (TYPE NAME)	Jun, 16, 2001 (DATE)			
(SIGNATURE)	(TYPE NAME)	(DATE)			
(SIGNATURE)	(TYPE NAME)	(DATE)			
(SIGNATURE)	(TYPE NAME)	(DATE)			
(SIGNATURE)	(TYPE NAME)	(DATE)			

(TYPE NAME)

NO LEGALIZAITON REQUIRED

(SIGNATURE)

(SIGNATURE)

RECORDED: 07/05/2001

PATENT REEL: 011951 FRAME: 0332

(DATE)