To the Honorable Commissioner of Patents ar



100844711

jinal documents or copy thereof.

Name of conveying party(ies):	Name and address of receiving party(ies)
Takashi AKAGI and Toshiyuki KUBOTA	Name: HONDA GIKEN KOGYO KABUSHIKI KAISHA
Additional name(s) of conveying party(ies) attached?	Internal Address: Street Address: 1-1, Minamiaoyama 2-chome, Minato-ku, City: Tokyo State: ZIP: Country: Japan Postal Code: Additional name(s) & address(es) attached? Yes No
If this document is being filed together with a new application, the execu	eution date of the application is: July 30, 1998
A. Patent Application No(s).	B. Patent No.(s)
5. Name and address of party to whom correspondence concerning document should be mailed: Name: BIRCH, STEWART, KOLASCH & BIRCH, LLP Internal Address: Street Address: P.O. BOX 747 City: FALLS CHURCH State: VA ZIP: 22040-0747 Country: USA	6. Total number of applications and patents involved: One (1) 7. Total fee (37 C.F.R. § 3.41): \$40.00
DO NOT US	SE THIS SPACE
9. Statement and signature. To the best of my knowledge and belief, the foregoing inform original document 1/1998 DTHUMES 00000009 09159763 C:581 James M. SLATTERY #28,380 Name of Person Signing/Reg. No.	nation is true and correct and any attached copy is a true copy of the Number of Signature Sept. 24, 1998 Date
Total number of pages including cover	er sheet, attachments, and document: 3

Mail documents to be recorded with required cover sheet information to:
Commissioner of Patents & Trademarks, Box Assignments
Washington, DC 20231

PATENT REEL: 9483 FRAME: 0947

BIRCH, STEWART, KOLASCH & BIRCH, LLP United States Patent Rights, or United States plus All Foreign Patent Rights

ATTORNEY DOCKET NO.		
505-434P		

ASSIGNMENT

	Application No. New	Filed Sept. 24, 1998
nsert Name(s) of Inventor(s)	• WHEREAS,	
	Takashi AKAGI and Toshiyuki KUBOTA	
nsert Title	(hereinafter designated as the undersigned) has (have) invented certain new and t	useful improvements in
of Invention ■	STARTING CONTROL VALVE ASSEMBLY FOR A MULTIPLE THE	COTTLE
	for which an application for Letters Patent of the United States of America has been	en executed by the undersigned
nsert Date of Signing of Application	→ onJuly 30, 1998	; and
insert Name of Assignee	₩HEREAS, HONDA GIKEN KOGYO KABUSHIKI KAISHA	
insert Address of Assignee	→ of1-1, Minamiaoyama 2-chome, Minato-ku,	
	Tokyo, Japan	
CHECK BOX f appropriate	its heirs, successors, legal representatives and assigns (hereinafter designated acquiring the entire right, title and interest in and to said invention and in an may be granted therefor in the United States of America and I in any and all foreign countries.	as the Assignee) is desirous of d to any Letters Patent(s) that
	NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10.00 paid, the receipt of which is hereby acknowledged, and other good and valuable chas (have) sold, assigned and transferred, and by these presents does sell, a Assignee the full and exclusive right to the said invention in the United Sta	consideration, the undersigned assign and transfer unto said

dependencies and possessions and the entire right, title and interest in and to any and all Letters Patent(s) which may be granted therefor in the United States of America, its territories, dependencies and possessions,

and to any and all divisions, reissues, continuations and extensions thereof for the full term or terms for

and if the box above is designated, in any and all foreign countries;

which the same may be granted.

PATENT REEL: 9483 FRAME: 0948

505-4341

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division or reissue thereof or Letter Patent(s) or reissue patent issued thereon and to cooperate with the Assignee in every way possible in obtaining and producing evidence and proceeding with such interference.

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

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States of America patent(s) or a grant of a valid United States of America and any foreign patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorize(s) and request(s) the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patents resulting from said application or any continuing, divisional or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) the full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the law firm of Birch, Stewart, Kolasch & Birch, LLP the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

The undersigned hereby covenant(s) that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

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

Date	July 30, 1998	Name of Inventor	Takashi Akagi
			(signature) Takashi AKACT
Date	July 30, 1998	Name of Inventor	TOSHIYUKI KUBOTA
	,	:	^(signature) Toshiyuki KUBOTA
Date	,	Name of Inventor	
			(signature)
Date	,	Name of Inventor	
			(signature)
Date		Name of Inventor	
			(signature)
Date		Name of Inventor	
			(signature)

PATENT REEL: 9483 FRAME: 0949

RECORDED: 09/24/1998