# 45044

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# PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

# **CONVEYING PARTY DATA**

Name	Execution Date
Seiichiro ISHIKAWA	02/13/2007
Kazuo YOSHIDA	02/15/2007
Takashi KONDO	02/19/2007

#### **RECEIVING PARTY DATA**

Name:	HONDA MOTOR CO., LTD.	
Street Address:	1-1, Minami-Aoyama 2-chome, Minato-ku	
City:	Tokyo	
State/Country:	JAPAN	
Postal Code:	107-8556	

#### PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	11645644	

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Total Attachments: 2

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PATENT

REEL: 019078 FRAME: 0346

# BIRCH, STEWART, KOLASCH & BIRCH, LLP

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# ASSIGNMENT

	Application No. 11/645, 64	4	Filed December 27,	2006	
Insert Name(s) of Inventor(s)	***(Given Name FAMRLY NAME (ALL CAPS))***				
	WHEREAS, Takashi KONDO	Seiichiro ISHIKAWA			
		· ·	· · · · · · · · · · · · · · · · · · ·		
			<del>,</del>		
	(hereinafter designated as the un	ndersigned) has (have) invented certain	new and useful improvements in		
Insert Title of Invention					
	for which an application for Le undersigned (except in the case	tters Patent of the United States of Am of a provisional application).	erica has been executed by the		
Insert Date of Signing of Application	February 15, 2007, February 15	ruary 15, 2007 and February 19, 20	2007 respectively and		
Insert Name of Assignee	WHEREAS, HONDA MOTOR CO., LTD.				
Insert Address of Assignee	ofof	na 2-chome, Minato-ku, Tok	cyo 107-8556 Japan		
<b>CHECK BOX</b> If appropriate	desirous of acquiring the entire Letters Patent(s) that may be gra	resentatives and assigns (hereinafter of e right, title and interest in and to sai anted therefor in the United States of An	d invention and in and to any		
	NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10.00) to the undersigned in hand paid, the receipt of which is hereby acknowledged, and other good and valuable consideration, the undersigned has (have) sold, assigned and transferred, and by these presents does sell, assign and transfer unto said Assignee the full and exclusive right to the said invention in the United States of America, its territories, 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 if the box above is designated, in any and all foreign countries;				
	and to any and all divisions, re term or terms for which the same	issues, continuations, conversions and may be granted.	extensions thereof for the full		

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PATENT REEL: 019078 FRAME: 0347 The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional, conversion 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, conversion 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 conversion 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 February 15, 2007	Name of Inventor	Seuchiro Ishikawa
		(signature) Seiichiro ISHIKAWA  Kazuo Yoshida  (signature) Kazuo YOSHIDA
		(signature) Kazuo YOSHIDA
Date February 19, 2007	Name of Inventor	Jakashi Kondo (signature) Takashi KONDO
Date	Name of Inventor	
		(signature)
Date		(signature)
Date		(signature)
		(afhandr)
Page 2 of 2		June 2002

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