Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE	:	NEW ASSIGNMENT			
NATURE OF CONVI	EYANCE:	ASSIGNMENT	ASSIGNMENT		
CONVEYING PART	Y DATA	,			
		Name	Execution Date		
Koshi HAYAKAWA			07/08/2008		
Kanau IWASHITA			07/08/2008		
Yoshihisa IEDA			07/08/2008		
Akihiko TOMODA			07/08/2008		
Katsumi SAHODA			07/08/2008		
RECEIVING PARTY	DATA				
Name:	HONDA MO	FOR CO., LTD.			
Street Address:	1-1, Minami-	Aoyama 2-chome, Minato-ku			
City:	Tokyo				
State/Country:	JAPAN				
Postal Code:	107-8556				
Property Type		N	umber		
Application Number: 12176		12176847			
CORRESPONDENC	E DATA				
Fax Number:	(703)20	5-8050			
Correspondence will	. ,	Mail when the fax attempt is unsuc	cessful.		
Phone:	703-20				
Email: kgoose@BSKB.com					
Correspondent Name: Birch, Stewart, Kolasch & Birch, LLP					
Address Line 1: Address Line 4:					
		,			
ATTORNEY DOCKET NUMBER:		0505-1835PUS1	0505-1835PUS1		
NAME OF SUBMITTER:		James M. Slattery			
NAME OF SUBMITT	ER.	1 ,			
NAME OF SUBMITT	EK:		PATENT		

PATENT REEL: 021280 FRAME: 0819

ATTORNEY DOCKET NO. 0505-1835PUS1

BIRCH, STEWART, KOLASCH & BIRCH, LLP

UNITED STATES PATENT RIGHTS, OR

UNITED STATES PLUS ALL FOREIGN PATENT RIGHTS

ASSIGNMENT

Application No. 12/176847

Filed 7/21/08	
---------------	--

Insert Name(s) of Inventor(s)

(Given Name	FAMILY	NAME (AL	L CAPS))
----------------	--------	----------	-------------

0) 101 49:01 (0)	WHEREAS,	Koshi HAYAKAWA	Kanau IWASHITA
	Yoshihisa IEDA	Akihiko TOMODA	Katsumi SAHODA
		·	· · · · · · · · · · · · · · · · · · ·
	······································		
	(beceinafter designated as the	undersigned) has (have) invented cer	tain new and useful improvements in
	(rigtettitetere dont Brosen		
Insert Title of Invention	TRANSMISSION FOR VE	HICLES	
	for which an application fo undersigned (except in the ca	r Letters Patent of the United State se of a provisional application).	s of America has been executed by the
Insert Date of Signing of Application	on7/8/08		; and
Insert Name of Assignee	WHEREAS, <u>HOI</u>	NDA MOTOR CO., LTD.	
Insert Address of Assigne e	of <u>1-1, Minami-Aoyama 2-c</u>	home, Minato-ku, Tokyo, 107-8556 J	apan
CHECK BOX IF APPROPRIATE	acquiring the entire right, tit	presentatives and assigns (hereinafter the and interest in and to said invention the United States of America and	designated as the Assignce) is desirous of on and in and to any Letters Patent(s) that
· · · ·	the receipt of which is here has (have) sold, assigned a Assignce the full and exclu	by acknowledged, and other good an nd transferred, and by these present sive right to the said invention in th	(\$10.00) to the undersigned in hand paid, id valuable consideration, the undersigned s does sell, assign and transfer unto said e United States of America, its territories, rest in and to any and all Letters Patent(s)

and to any and all divisions, reissues, continuations, conversions and extensions thereof for the full term or terms for which the same may be granted.

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;

Page 1 of 2

PATENT REEL: 021280 FRAME: 0820

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 Assignce 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 Assignce and to vest all rights therein hereby conveyed to said Assignce 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).

(Data	7	. 8	08	
Date				

r Kozhi Huyakauna -(signature) Koshi HAYAKAWA Name of Inventor

808 Date

Name of Inventor Kanay Iwashita (signature) Kanau IW

T.-878 Date

Name of Inventor (signature) Yoshihisa IEDA

5.-378 Date

Name of Inventor _

(signature) Akihiko TOMODA

7.-808. Date

ateuml Sahoda

(signature) Katsumi SAHODA

Date

(signature)

Name of Inventor

Name of Inventor _

Page 2 of 2

February 2002

PATENT REEL: 021280 FRAME: 0821

RECORDED: 07/23/2008