11-15-2002

FORM PTO-1596 1-31-92				U.S. DEPARTMENT OF C	
Docket No.: 50195-321	10228	1764	_	1100	
To the Honorable Commissioner for Patente	s and Trademarks:	Please rec	ord the attached origina	l documents or copy t	hereto:
1. Name of Conveying Party(ies):		2. Name a	and address of receiving	g party(ies):	
Kyoichi WATANABE and Hideaki HORHE		Name:	NISSAN MOTOR CO	O., LTD.	
11/05/02		Address:	2, Takara-cho,		o =
Additional name(s) of conveying party(ies) attac	hed? 🔲 Yes		Kanagawa-ku,		T
3. Nature of Conveyance:			Yokohama-shi Kanag	gawa-ken JAPAN	
☐ Assignment ☐ Me	erger				200 2
☐ Security Agreement ☐ Ch	ange of Name				10/
Other					Ď.
Execution Date: September 18, 2002					
		Additional	l name(s) & address(es)	attached? Yes	
4. Application number(s) or patent number(s):					
If the document is being filed together with a	new application, t			n is: September 18	, 2002
A. Patent Application No(s).		B. Patent	No(s).		
	Additional number	ers attached	? Yes		
5. Name and address of party to whom correspo	ndence	6. Total n	number of applications a	and patents involved:	
concerning document should be mailed:					
Name: MCDERMOTT, WILL & EMERY		7. Total fo	ee (37 CFR 3.41)		\$40.00
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9. Statement and signature.					
To the best of my knowledge and belief,	the foregoing info	ormation is	true and correct and an	ny attached copy is a t	rue copy
of the original document.			^		
		1,1	1. Prise		
Robert L. Price, 22,685	170	-beu c	1. Prus	November 5	, 2002
Name and Registration No. of Person Signing	•	Signatu	re	Date	
		Total numb	per of pages comprising	cover sheet: 1	
CMB No. 0851-0011 (exp. 4/94)					
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> PATENT REEL: 013479 FRAME: 0102

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ASSIGNMENT

In consideration of the premises and other good and valuable consideration in hand paid, the receipt and sufficiency of which is hereby acknowledged, the undersigned,

(1)	Kyoichi WATANABE	(4)
(2)	Hideaki HORIE	(5)
(3)		(6)
		vention, hereby sell, assign and transfer unto
	ISSAN MOTOR CO.,LTD., of 2, Taka	ara-cho, Kanagawa-ku,
<u>Yo</u>	kohama-shi, Kanagawa-ken, Japan	
	rest for the United States of America a	mated "ASSIGNEE") the entire right, title and as defined in 35 U.S.C. 100 in the invention
BA	ATTERY AND RELATED MANUFAC	TURING METHOD

- (a) for which an application for United States Letters Patent was filed on and identified by United States Serial No. ; or
- (b) for which an application for United States Letters Patent was executed on,

and the undersigned hereby authorize and request the United States Commissioner of Patents and Trademarks to issue any and all United States Letters Patent which may be granted therefor and any and all extensions, divisions, reissues, substitutes, renewals, continuations, or continuations-in-part thereof, and the right to all benefits under the International Convention for the Protection of Industrial Property to the said ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives; the undersigned agree that the attorneys of record in said application shall hereafter act on behalf of said ASSIGNEE;

AND the undersigned hereby agree to transfer a like interest, and to render all necessary assistance in making application for and obtaining original, divisional, reissued or extended Letters Patent of the United States, upon request of the said ASSIGNEE, its successors, assigns and legal representatives, and without further remuneration, in and to any improvements, and applications for patent based thereon, growing out of or related to the said invention; and to execute any papers by the said ASSIGNEE, its successors, assigns and legal representatives, deemed essential to ASSIGNEE's full protection and title in and to the invention hereby transferred.

SIGNED on the dates indicated aside our signatures:

PATENT REEL: 013479 FRAME: 0103

	INVENTORS	DATE SIGNED
1)	Myoichi Watanale Name: Kyoichi WATANABE	9/18/2002
		,
2)	Torie Name: Hideaki HORIE	9/18/2002
	Name: Hideaki HORIE	
3)		
	Name:	
4)		
	Name:	
5)		
	Name:	
6)		
	Name:	

RECORDED: 11/05/2002

PATENT REEL: 013479 FRAME: 0104