## RECORDATION FORM COVER SI

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## **PATENTS ONLY**

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2 Keisuke Tanigawa 6	1) Name: DENSO CORPORATION		
7	Street Address: 1-1, Showa-cho		
4 8	City: Kariya-city, Aichi-pref.		
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4. Application number(s) or patent number(s):	s assignment is being filed together with a new application.		
A. Patent Application No(s).	B. Patent No(s).		
(1) Unknown	(1)		
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concerning document should be mailed:			
	7. Total fee (37 CFR 3.41) \$ 40.00		
Name: Larry S. Nixon			
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901 North Glebe Road	should have been filed herewith (or with any paper thereafter		
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Larry S. Nixon	April 2, 2007		
	pature Date		
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Documents to be recorded (including cover sheet) should be faxed			
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PATENT

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**REEL: 019184 FRAME: 0918** 

## ASSIGNMENT OF PATENT APPLICATION

(Inventors)	1) letsuya kobayashi		
	2) Keisuke TANIGAWA		
	3)		
	4)		
	5)		
	6)		
	In consideration of the sum of one dollar (\$1.00) and other good and valuable considerations paid to each of the undersigned, the undersigned agree(s) to assign, and hereby does assign, transfer and set over to		
(Assignee) (Address)	DENSO CORPORATION a corporation of Japan having a place of business at 1-1, Showa-cho, Kariya-city, Aichi-pref. 448-8661 Japan		
•	(hereinafter designated as the Assignee) the undersigned's entire right, title and interest for the United States, its territories, dependencies and possessions, and for the country of		
(Other Countries)	in the invention, and all application for patent and any Letters Patent which may be granted therefore, known as		
(Title)			

BATTERY PACK MANAGEMENT APPARATUS

for which the undersigned has (have) executed on even date herewith an application for patent in the United States of America or, if not on even date, then has executed on March 20, 2007 or has already filed in

U.S. appln. Serial No. , filed on

The undersigned acknowledges an obligation of assignment of this invention to said assignee at the time the invention was made.

The undersigned agree(s) to execute all papers and documents necessary in connection with the application or any interference which may be declared and any continuing or divisional applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient and further to perform any act which may be necessary in connection with claims or provisions of the International Convention for 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 patent to the Assignee.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patent of the United States resulting from said application or any division or divisions or continuing applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) 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 firm of NIXON & VANDERHYE P.C. 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 United States Patent Office for recordation of this document. It is understood and agreed that ASSIGNEE'S attorneys Nixon & Vanderhye P.C. have represented only ASSIGNEE and will continue to represent only ASSIGNEE with respect to this invention.

PATENT REEL: 019184 FRAME: 0919 In witness whereof, executed by the undersigned on the date(s) opposite the undersigned signature(s).

Date March 20, 2007	Signature of inventor	Tetonya Kobayashi Tetsuya Kobayashi
Date March 20, 2007	Signature of inventor	Tetsuya Kobayashi _Keisuke Tanigawa
		Keisuke Tanigawa
Date		
Date	Signature of inventor	
Date	Signature of inventor	
Date	Signature of inventor	<u> </u>
Witnessed by: <u>Virga</u> Witnessed by: <u>Yuji</u>	Jayri	Date March 20, 2007
Witnessed by: Yuji F	lico	Date March 20, 2007
Witnessed by:		Date
Witnessed by:		Date

**RECORDED: 04/02/2007** 

PATENT REEL: 019184 FRAME: 0920