PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Ryou NAKAMOTO	08/05/2008
Masafumi HASHIMOTO	05/12/2008
Keisuke SHIMATANI	05/12/2008
Keiichi YOSHISAKA	05/13/2008
Masakazu KATOU	05/12/2008

RECEIVING PARTY DATA

Name:	DAIKIN INDUSTRIES, LTD.	
Street Address:	Umeda Center Bldg., 4-12, Nakazaki-nishi 2-chome, Kita-ku	
City:	Osaka-shi, Osaka	
State/Country:	JAPAN	
Postal Code:	530-8323	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12593776

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 4633-0334PUS1	
NAME OF SUBMITTER:	David Richard Anderson

REEL: 023315 FRAME: 0795

PATENT

Total Attachments: 2 source=assignment#page1.tif source=assignment#page2.tif

PATENT REEL: 023315 FRAME: 0796

Attorney Docket No.	4633-0334PUS1

ASSIGNMENT

W)	HEREAS,	Ryou NAKAMO	<u>)TO, Masafumi H</u>	<u>ASHIMOTO, Keisu</u>	<u>ke SHIMATA</u>	<u>NI,</u>
Keiichi YOSHISAKA, Masakazu KATOU						
(hereinafter designated as the undersigned) has (have) invented certain new and useful improvements in						
ÈLECTRIC	ÈLECTRIC POWER SUPPLY CIRCUIT					
				for which the	undersigned h	as (have):
(a)	filed an ap	plication for Lette 09	ers Patent of the Un having Serial No	nited States of Ameri 12/593,776	ica on	_; or
(b)	executed a indicated b	~ ~	Letters Patent of	the United States of	America on	the date(s)
W	HEREAS,	DAJ	IKIN INDUSTRI	ES, LTD.	of	
Umeda Center Bldg., 4-12, Nakazaki-nishi 2-chome, Kita-ku, Osaka-shi, Osaka 530-8323, Japan						
its heirs, suc	ccessors, le	gal representatives	s and assigns (here	inafter designated as	s the Assignee) is
desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters						
Patent(s) that may be granted therefor in the United States of America;						

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) 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 do sell, assign and transfer unto the Assignee the full and exclusive right to the said invention in the United States of America and its territories and for all foreign countries, dependencies and possessions and the entire right, title and interest in and to the application and any and all Letters Patent(s) which may be granted therefor in the United States of America and its territories, dependencies and possessions, and in and to any and all divisions, reissues, continuations and extensions thereof for the full term or terms for which the same may be granted.

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 any continuation, division or reissue thereof or Letters 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 under or provisions of the International Convention for the Protection of Industrial Property or similar agreements.

PATENT REEL: 023315 FRAME: 0797 The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent(s) to the Assignee and to vest all rights therein hereby conveyed to the 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 Commissioner of Patents and Trademarks to issue any and all Letters Patents of the United States of America resulting from said application or any division or divisions or continuing or reissue applications thereof to the 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.

This Assignment has been executed by the undersigned on the date(s) indicated.

Date:	Aug 5, 2008	Ryou, Nakamoto
		Ryou NAKAMOTO
Date:	Mag. /2, 2008	Masafumi HASHIMOTO
		Masafumi HASHIMOTO
Date:	May 12, 2008	Keisnke Shimatani
	,	Keisuke SHIMATANI
Date:	May 13, 2008	Keilchi Yoshisaka Keilchi YOSHISAKA
	,	Keiichi YOSHISAKA
Date:	May 12, 2008,	Masakayu Katou Masakazu KATOU
	/	Masakazu KATOU
Date:		
	•	
Date:	,	
Date:	,	

RECORDED: 10/01/2009

PATENT REEL: 023315 FRAME: 0798