

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT																
NATURE OF CONVEYANCE:	ASSIGNMENT																
CONVEYING PARTY DATA																	
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Harunori MIYAMURA</td><td>09/19/2008</td></tr><tr><td>Tadashi OKADA</td><td>09/23/2008</td></tr><tr><td>Takayuki TAKAHASHI</td><td>09/22/2008</td></tr><tr><td>Kaname OHTSUKA</td><td>09/25/2008</td></tr><tr><td>Toshihiro SUSA</td><td>09/22/2008</td></tr><tr><td>Hiromichi UENO</td><td>09/23/2008</td></tr><tr><td>Takanori MURONO</td><td>09/23/2008</td></tr></tbody></table>		Name	Execution Date	Harunori MIYAMURA	09/19/2008	Tadashi OKADA	09/23/2008	Takayuki TAKAHASHI	09/22/2008	Kaname OHTSUKA	09/25/2008	Toshihiro SUSA	09/22/2008	Hiromichi UENO	09/23/2008	Takanori MURONO	09/23/2008
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<table border="1"><tr><td>Name:</td><td>DAIKIN INDUSTRIES, LTD.</td></tr><tr><td>Street Address:</td><td>Umeda Center Bldg., 4-12, Nakazaki-nishi 2-chome, Kita-ku</td></tr><tr><td>City:</td><td>Osaka-shi, Osaka</td></tr><tr><td>State/Country:</td><td>JAPAN</td></tr><tr><td>Postal Code:</td><td>530-8323</td></tr></table>		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						
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CORRESPONDENCE DATA																	
Fax Number: (703)205-8050 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>																	
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ATTORNEY DOCKET NUMBER:	4633-0359PUS1																

501094307

PATENT
REEL: 023943 FRAME: 0886

CH \$40.00 12672248

NAME OF SUBMITTER:

D. Richard Anderson

Total Attachments: 2

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ASSIGNMENT

WHEREAS, Harunori MIYAMURA, Tadashi OKADA, Takayuki TAKAHASHI, Kaname OHTSUKA, Toshihiro SUSA, Hiromichi UENO, Takanori MURONO
(hereinafter designated as the undersigned) has (have) invented certain new and useful improvements
in SINGLE SCREW COMPRESSOR AND A METHOD FOR PROSESSING A SCREW ROTOR

_____ for which the undersigned has (have):

- (a) filed an application for Letters Patent of the United States of America on
February 4, 2010 having Serial No. 12/672,248; or
- (b) executed an application for Letters Patent of the United States of America on the date(s)
indicated below; and

WHEREAS, DAIKIN INDUSTRIES, LTD. of
Umeda Center Bldg., 4-12, Nakazaki-nishi 2-chome, Kita-ku, Osaka-shi, Osaka 530-8323, Japan
its heirs, successors, legal representatives and assigns (hereinafter designated as 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.

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: September 19, 2008, Harunori Miyamura
Harunori MIYAMURA

Date: September 23, 2008, Tadashi Okada
Tadashi OKADA

Date: September 22, 2008, Takayuki Takahashi
Takayuki TAKAHASHI

Date: September 25, 2008, Kaname Ohtsuka
Kaname OHTSUKA

Date: September 22, 2008, Toshihiro Susa
Toshihiro SUSA

Date: September 23, 2008, Hiromichi Ueno
Hiromichi UENO

Date: September 23, 2008, Takanori Murono
Takanori MURONO

Date: _____, _____

PATENT