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	To the Honorable Commissioner of	1023047	30	tached origina	al documents or copy to	hereof?
1. Na	me of conveying party(ies):		2. Name ar	nd address of re	eceiving party(ies)	10,
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	ashi KABASAWA nal name(s) of conveying party(les) attached?	□ Vac M Na	Internal	Address:		
	The manifest of controlling party (163) attached:	d les & No				·····
3. Na	ature of conveyance:					
(2)	Assignment) Merger	Street A	ddress: 3-1	, Yashiki 4-	chome,
· 🗖	Security Agreement	Change of Name	Naras	shino-shi	•	
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0	Other	`	City:		State:State:	ZIP:
Execu	ution Date: November 13,15&	21,2002	Additional	I name(s) & addres	ss(es) attached? Yes	ĕ No
4. Ar	oplication number(s) or patent numbe	r(s):				
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11	this document is being filed together	with a new application	on, the execution	on date of the a	pplication is: 140 v • 1	3,13,821,20
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			attached? O Yes	CE No	ations and patents inv	volved: 1
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ASSIGNMENT

WHEREAS, we, Manabu NONAKA, Tooru MIWATA and
Takashi KABASAWA
have invented new and useful improvements in
VACUUM PUMP
for which we have prepared an application for Letters Patent of the
United States of America;
AND WHEREAS, BOC Edwards Technologies Limited, located
and doing business at 3-1, Yashiki 4-chome, Narashino-shi, Chiba,
Japan, is desirous of acquiring an interest therein and in the
Letters Patent to be obtained therefor;
NOW, THEREFORE, be it known by all whom it may concern,
that for and in consideration of Ten Dollars (\$10.00)
and other good and valuable consideration to us in hand paid, the
receipt of which is hereby acknowledged, we have assigned, sold and
transferred and by these presents do hereby assign, sell and
transfer unto the said BOC Edwards Technologies Limited for the
territory of the United States of America, our entire right, title
and interest in and to the said invention, and in and to the said
application, prepared and executed by us on Nov. 13, 2002, 200XXX Nov. 15, 2002 and Nov. 21, 2002, respectively, filed 20, Serial No,
preparatory to obtaining Letters Patent thereon and in and to any
and all divisions, reissues and continuations thereof, and in and

to any Letters Patent that may be granted thereon; said invention,

PATENT REEL: 013544 FRAME: 0823 application and Letters Patent to be held and enjoyed by the said BOC Edwards Technologies Limited, its legal representatives and assigns, as fully and entirely as the same would have been held by us had this assignment, sale and transfer not been made.

AND, we hereby covenant and agree that we will at any time upon the request and at the expense of said assignee execute and deliver any and all papers and do all lawful acts that may be necessary or desirable to perfect the title to said invention and to obtain Letters Patent therefor, and we hereby authorize and request the Honorable Commissioner of Patents and Trademarks to issue the said Letters Patent to the said BOC Edwards Technologies Limited in accordance with this assignment.

>>> ********************************	, xxxxx <u></u>	
Witness: Dated: Nov.13,2002 Yasushi Maljima	Manalu Mona La Manabu NONAKA	_(L.S.)
Yasushi Maejima Dated: Nov.15,2002	_	_(L.S.)
Dated: Nov.21,2002	Takashi KABASAWA	_(L.S.)
		_(L.S.)
		(L.S.)