Docket No.: 08228.010001

FORM PTO-1595 (Modified) (Rev. 6-93) OMB No. 0651-0011 (exp.4/94)

RECORD.

U.S.

09-14-2000

S. DEF	PARTM	ENT	OF	COMM	ERCE
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COMB INC. 0651-0011 (exp. 4/94) Copyright 1996-97 LegalStar POBA/REV02	1800/1911   68101   1811   6881   6881   6884   68
	101456562
To the Honorable Commissioner of Patents and Trader	101456562 marks: Please record the attached original documents or copy thereof.
1. Name of conveying party(ies):  Tetsuya ABE  Sadamitsu TANZAWA	2. Name and address of receiving party(ies):  Name: Organo Corporation
Takayuki MASUDA	Address: 2-8, Shinsuna 1-chome, Koto-ku
Additional names(s) of conveying party(ies)	
3. Nature of conveyance:	
☑ Assignment	
☐ Security Agreement ☐ Change of Nan	ne City: Tokyo State/Prov.:
☐ Other	Country: Japan ZIP: 136-8631
Execution Date: August 4, 2000	Additional name(s) & address(es)
Application number(s) or registration numbers(s):  If this document is being filed together with a new appl	ication, the execution date of the application is: August 4, 2000
Patent Application No. Filing date	B. Patent No.(s)
5. Name and address of party to whom correspondence concerning document should be mailed:	oumbers ☐ Yes ☒ No  6. Total number of applications and patents involved: 1
Name: Jonathan P. Osha	7. Total fee (37 CFR 3.41):\$ 40.00
Registration No. 33,986	✓ Folial lee (57 CFR 3.41)
Address: ROSENTHAL & OSHA L.L.P.	credited or debited to deposit account
700 Louisiana Street, Suite 4550	☐ Authorized to be charged to deposit account
City: Houston State/Prov.: TX  Country: U.S.A. ZIP: 77002	8. Deposit account number:  50-0591
09/14/2000 MTHAI1 00000237 09640833	DO NOT USE THIS SPACE
9. Statement and signature.  To the best of my knowledge and belief, the foregoing of the original document.	information is true and correct and any attached copy is a true copy  August 17, 2000
Alan D. Rosenthal, Reg No. 27,833	Signature August 17, 2000  Date
Name of Person Signing	Signature 6

Total number of pages including cover sheet, attachments, and

**REEL: 011056 FRAME: 0128** 

## **ASSIGNMENT**

## 譲渡証

本証末尾に署名した者(以下、「発明者」という) は、適正・相当な対価を受領しており、それが十分な 対価であることを認識した上で、

(氏名または組織名)

(住所)

(以下「会社」という)と、その承継人および譲受人 に対して、

(発明の名称)

という名称で知られ、アメリカ合衆国において末尾署名者が特許申請をした発明(以下、「発明」という)にかかるアメリカ合衆国(その属領、支配地を含むがこれに限らない)におけるすべての権利、権原および利権を、当該特許申請、その分割、継続、一部継続、再発行及び延長、並びに、それらに対して与えられる全ての米国特許証とともに譲渡する。かかる利権とは、「会社」、その承継人、譲受人、またはそれらの法的代理人の上記申請に対する、及び、特許証が与えられたときはそれに対する、本譲渡が行われなかった場合に「発明者」に対して特許証が与えられ、また延長されることにより享受しうると同一の期間にわたる完全な所有権を意味する。

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the undersigned individual(s) (referred to herein as "INVENTOR(S)") hereby assign, transfer and set over to:

ORGANO CORPORATION

having the following address: 2-8, Shinsuna 1-chome, Koto-ku, Tokyo 136-8631 Japan

(referred to herein as "COMPANY"), its successors and assigns, the entire right, title, and interest for the United States of America (including without limitation its territories and possessions) in and to the invention known by the following title

METHOD AND APPARATUS FOR SEPARATING, REMOVING, AND RECOVERING GAS COMPONENTS

for which the undersigned has/have executed an application for patent in the United States of America (referred to herein as "INVENTION"). together with said patent application, all divisions, continuations, continuations-in-part, reissues, and extensions thereof, and all United States Letters Patent which may be granted therefor. interest represents the entire ownership of said applications and Letters Patent when granted and is to be owned by COMPANY, its successors, and assigns, or their legal representatives, for the full and entire term for which such Letters Patent may be granted or extended, as fully and entirely as the same would have been enjoyed by the INVENTOR(S) if this assignment had not been made.

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さらに、本証末尾に署名した発明者は、それぞれ、以下の とおり同意する。

- 1.「発明」に関するアメリカ合衆国における特許申請の 出願に関して、更に必要な又は望ましく、適法かつ適 切な書類に署名、執行すること。これには、上記申請 及びそれらの分割、継続、一部継続、修正を全て含み、 更に、それらに関するインターフェアレンス手続、そ の他「会社」が権限を保持するために必要もしくは望 ましいものが含まれるが、その限りではない。
- 2. 工業所有権の保護に関する国際条約またはそれに類する条約や協定の下で優先権の主張その他のために必要な、書面、書類の執行及び合法的行為を遂行すること。
- 3. 有効かつ強制力のある特許を「会社」が得るために必要なあらゆる合法かつ積極的な行為をすること。

本証末尾に署名した「発明者」は、それぞれ、アメリカ合衆 国特許商標庁長官に対して、当該特許申請(それに基づくす べての分割、継続、一部継続、再発行申請を含むがそれに限 らない)から生じるすべての特許証を「会社」に対して発行 するよう授権し、かつ、請願する。

本証末尾に署名した「発明者」は、それぞれ、本証の登記に あたりアメリカ合衆国特許商標庁の規則に従って必要もし くは望ましい識別情報を本譲渡証に挿入する権限をローゼ ンタール・アンド・オーシャ法律事務所に授与する。 In addition, the undersigned INVENTOR(S) each hereby agrees:

- 1. To sign and execute any further documents which may be necessary or desirable, lawful and proper in connection with the prosecution of all applications for patent(s) on the INVENTION in the United States, including without limitation said application and all divisions, continuations, continuations-in-part, amendments thereof, and all interference proceedings associated therewith, or otherwise necessary or desirable to secure the title thereto to COMPANY;
- 2. To execute all papers and documents and to perform all lawful acts which may be necessary in connection with claims to priority or otherwise under the International Convention for the Protection of Industrial Property or similar treaties or agreements;
- To perform all lawful affirmative acts which may be necessary to obtain the grant of a valid and enforceable patent to COMPANY;

The undersigned INVENTOR(S) each hereby authorizes and requests the Commissioner of Patents and Trademarks in the United States to issue any and all Letters Patent resulting from said application, including without limitation any division, continuation, continuation-in-part, or reissue thereof to COMPANY

The undersigned INVENTOR(S) each hereby grants to the firm of ROSENTHAL & OSHA L.L.P. 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 Unites States Patent and Trademark Office for the recordation of this document.

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## ROSENTHAL & OSHA L.L.P.

以上を確認の上、下記の者が下記署名に並んで記された日に各自署名して本譲渡証を発効させた。		IN WITNESS WHEREOF, this  Assignment has been executed by each of the  undersigned individuals on the date appearing by			
			such individua	al's signature	
	(署名)	Augus	st 4, 2000	Setsuya Abo	
年月日	氏名(楷書):		Date	Print or Typed Name Tetsuya ABE	
	(署名)	Augus	t 4, 2000	& Tanfono	
年月日	氏名(楷書):		Date	Print or Typed Name TANZAWA	
年月日	(署名) 氏名(楷書):	Augus	t 4, 2000	Jakayuki Masuda  Print or Typed Name: Takayuki MASUDA	
4 <i>7</i> 1	人名 (18 首) .		Date	Time or Typed Name Takayuki MASUDA	
	(署名)				
年月日	氏名(楷書):		Date	Print or Typed Name	
	(署名)				
年月日	氏名(楷書):		Date	Print or Typed Name:	
	(1994 de )				
————— 年月日	(署名) 氏名(楷書):		Date	Print or Typed Name	
			5446	James Igree Hame	
本譲渡証は	アメリカ合衆国のいずれかの州の公証人または		This Assignme	ent may be signed before a Notary	
下記に署名	する2名の証人の面前で署名されるものとす			of the States of the United States	
る。			or before two	witnesses who sign below:	
	(署名)	Augus	t 4, 2000	Reiko nanshina	
年月日	氏名(楷書):		Date	Print or Typed Name: Reiko NARUSHIMA	
	(署名)	Augus	t 4, 2000	Know Kojima	
年月日	氏名(楷書):		Date	Print or Typed Name: Kaoru KOJIMA	
識別情報が	特許申請書と同時に提出 <u>されなかった</u> 場合、下記 <u>後に</u> 追加されるものとする。 リアル番号:	3	Where this As with the paidentifying in execution:	ssignment is <u>not</u> filed concurrently atent application, the following aformation may be added <u>after</u> on Serial No.:	

PATENT REEL: 011056 FRAME: 0131

CERTIFICATE OF	Docket No.			
pplicant(s): Tetsuya A	BE et al.		08228.010001	
Serial No.	Filing Date August 17, 2000	Examiner Group A		it
METHOD A COMPONE	ND APPARATUS FOR SEPARA NTS	TING, REMOVING, AND RE	CCOVERING GAS	09/64083
I hereby certify that the	e following correspondence:			
Assignment				
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is being deposited with	h the United States Postal Servi	ce "Express Mail Post Office	to Addressee" service und	ier
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