Here #30; Control (text 454) Description Legister 101282364 To the Honorable Commissioner of Patents and Trademarks: Prease record the 1. Name of conveying party(ies): NORLAKI MIZUTANI TAKESHI NISHIMURA YUKIHIRO MATSUMOTO Additional names(s) of conveying party(ies) 3. Nature of conveyance: Market Assignment Charge of Name Other Country: Jail Execution Date: February 2, 2000 Additional number(s) or registration numbers(s): If this document is being filed together with a new application, the execution date Patent Application No. Filing date B. Pate O 9/(SD 6 71 3)	Patent and Trademark Offi Patent and Trademark Office Patent Address (1 - 0.043) Patent and Trademark Office Patent and Trademark Office <t< th=""><th></th><th>Docket No.: 49584(904)</th></t<>		Docket No.: 49584(904)			
Oute M. dist. diff. dist. diff. (web. Add) To the Honorable Commissioner of Patents and Trademarks: Prease record th 1. Name of conveying party(ies): NORIAKI MIZUTANI TAKESHI NISHIMURA YUKIHIRO MATSUMOTO Additional names(s) of conveying party(ies) 3. Nature of conveying party(ies) YUKIHIRO MATSUMOTO Additional names(s) of conveying party(ies) Yuki Particular Security Agreement Other Country: Jaj Execution Date: February 2, 2000 Additional number(s) or registration numbers(s): If this document is being filed together with a new application, the execution dat Patent Application No. Filing date 0 9 (SD 6 71 3) Additional numbers Yes X 5. Name and address of party to whom correspondence concerning document should be mailed: 6. Total number Name: David G. Conlin 7. Total fee (37) State/Prov.: MA Mathorizator 130 Water Street Authorizator 8. Deposit accordited 130 Water Street State/Prov.: MA	A Prease record the attached original documents or copy thereof. 2. Name and address of receiving party(ies): Name: NIPPON SHOKUBAI CO., LTD. Address: 1-1, Koraibashi 4-chome, Chuo-ku Osaka-shi City: Osaka 541-0043 City: Osaka 541-0043 State/Prov.: Country: Japan ZIP: Additional name(s) & address(es) I Yes B. Patent No.(s) B. Patent No.(s) I Yes No 6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41): S Enclosed - Any excess or insufficiency should be credited or debited to deposit account I Authorized to be charged to deposit account 8. Deposit account number: 04-1105		1EET U.S. DEPARTMENT OF COMMERCE			
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To the Honorable Commissioner of Patents and Trademarks: Prease record th 1. Name of conveying party(ies): 2. Name and a NORIAKI MIZUTANI Name: NIP TAKESHI NISHIMURA Name: NIP YUKIHIRO MATSUMOTO Address: I- Additional names(s) of conveying party(ies) Yes ⊠ No 3. Nature of conveyance:	Prease record the attached original documents or copy thereof. 2. Name and address of receiving party(ies): Name: NIPPON SHOKUBAI CO., LTD. Address: 1-1, Koraibashi 4-chome, Chuo-ku Osaka-shi	-71800				
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David G. Conlin	February 18, 2000		February 18. 2000			
Name of Person Signing Signature	Signature Date		Signature Date			
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ASSIGNMEN		Τ.
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We	e Noriaki MIZUTANI		f
	Takeshi NISHIMURA		
and	Yukihiro MATSUMOTO		
for goo	x and valuable consideration from NIP	PON SHOKUBAI CO.	, LTD.
-		Japanese	corporation,
having	its principal place of business in (Osaka, Japan	/
hereina	after called the Assignee, receipt of whi	ch is hereby acknow	wledged, do hereby
sell, a	assign and transfer unto the Assignee, it	s successors and a	ssigns, the entire
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TOWER WITHOUT DOWNCOMER, AND METHOD OF DISTILLATION including all priority rights ensuing therefrom, and the inventions and any of them therein set forth and described, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefor, together with the right to apply for such Letters Patent.

And for the above consideration we agree promptly upon request of the Assignee, its successors or assigns, to execute and deliver without further compensation any power of attorney, assignment, application, whether original, divisional, continuation or reissue, or other papers which may be necessary or desirable fully to secure to the Assignee, its successors and assigns, the inventions and any of them described in said application and all patent rights therein, in the United States and in any country foreign thereto.

The undersigned hereby grant(s) the law firm of Dike, Bronstein, Roberts & Cushman 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 U.S. Patent and Trademark Office for recordation of this document.

IN WITNESS WHEREOF, I,	Noriaki MTZU	TANT		, hereunto set my
IN WITNESS WHEREOF, I, hand and seal this 2nd	day of Februa	ry	,2000, I,	
NISHIMURA , h	ereunto set my han	ud and seal	this 2nd	day of February,
2000, and I, Yukih this 2nd day of F	iro MATSUMOTO	, h	ereunto set	my hand and seal.
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and hence has no Serial N				

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