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Patent and Trademark Office

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1. Name of conveying party(ies): Sadamasa ANDO, Taizo KARASAWA, Toshitaka HARUTA, Akio OZASA, Takayuki KURISAKA, Tsutomu OOWADA, Shinji TANAKA Additional name(s) of conveying party(ies) attached? Yes [] No [X] 3. Nature of conveyance: [X] Assignment [] Merger [] Security Agreement [] Change of Name [] Other Execution Date: August 20, 1998

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Internal	Address:	
		A Port
Street A	ddress: <u>1-9, Kitahama</u>	2-chome, Chuo-ku,
Osa	ka-shi, Osaka 541-0041	Japan
	State:	Zip:

4. Application number(s) or patent number(s): If this document is being filed together with a new application, the filing date of the application is

A. Patent Application No.(s) 09/117,637

B. Patent No.(s)

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Dated: August 26, 1998

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correspond should be r	lence concerning mailed:	g document		
Name:	C. Bruce H	lamburg, Esq.		
Internal Address: <u>Jordan and Hamburg</u>				
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City: New	York State:	New York	Zip: <u>10168</u>	

6. Total number of applications and patents involved:

7. Total fee (37 CFR 3.41):.....\$40.00

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ASSIGNMENT

For value received, I/we Sadamasa ANDO	, Taizo KARASAWA,
Toshitaka HARUTA and Akio OZASA	
residing respectively at 3-14-34, Makiochi, Minoc	-shi, Osaka 562-0004 Japan, 1-21-6,
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Osaka 573-1105 Japan and 14, Nishinokyo Nishiqe	kko-cho, Nakaqyo-ku, Kyoto-shi, Kyoto
hereby sell, assign, and transfer to NISSEI KABU	SHIKI KAISHA 604-8423 Japa
a corporation existing under the laws of Japan	
located at 1-9, Kitahama 2-chome, Chuo-ku, Os	<u>aka-shi, Osaka 541-0041 Japan</u>
and its successors, assigns, and legal representation interest for all countries including the United Startain inventions relating to	tives, the entire right, title, and tates of America, in and to
METHOD AND DEVICE FOR MANUFACTURING BIODECE	VADABLE MOLDED OBJECTS
which corresponds to Patent Cooperation Treat	
Application No. PCT/JP97/04575	filed 12 December 1997,
of which this application is entry into the U.S.A described in an application for Letters Patent of executed by me/us on this date, and all patents wall divisions, reissues, continuations and exten request the Commissioner of Patents and Trade improvements or resulting therefrom to said C interest, and covenant that I/we have full right communicate to said Company or its represen respecting said improvements and testify in any papers, execute all divisional, continuing and reisoaths and generally do everything possible to assigns, and nominees, to obtain and enforce prothe United States.	the United States, which may be granted therefor, and sions thereof, and authorize and emarks to issue all patents on said company as assignee of the entire so to do, and agree that I/we will tatives any facts known to me/us a legal proceedings, sign all lawful saue applications, make all rightful aid said Company, its successors,
Signature Sodamasa. Ande	Date August 20, 1998
Signature Toizo Karasawa	Date August 20, 1998
Signature To shitaka (formta	Date_ August 20, 1998_
Signature How Otorca	Date August 20, 1998

PATENT REEL: 9454 FRAME: 0509

ASSIGNMENT

For value received, I/we Takayuki KURISAKA, Tsutomu OOWADA
and Shinji TANAKA
residing respectively at 1-A22-103, Otokoyama Kouro, Yawata-shi, Kyoto 614-8377 Japan,
5-5-1-217, Douu-cho, Takatsuki-shi, Osaka 569-0011 Japan and
15-21-A206, Nyoze-cho, Takatsuki-shi, Osaka 569-0827 Japan
hereby sell, assign, and transfer toNISSEI KABUSHIKI KAISHA
a corporation existing under the laws of Japan
located at 1-9, Kitahama 2-chome, Chuo-ku, Osaka-shi, Osaka 541-0041 Japan
and its successors, assigns, and legal representatives, the entire right, title, and interest for all countries including the United States of America, in and to certain inventions relating to METHOD AND DEVICE FOR MANUFACTURING BIODEGRADABLE MOLDED OBJECTS
which corresponds to Patent Cooperation Treaty International Application No. PCT/JP97/04575 filed 12 December 1997 ,
described in an application for Letters Patent of the United States, executed by me/us on this date, and all patents which may be granted therefor, and all divisions, reissues, continuations and extensions thereof, and authorize and request the Commissioner of Patents and Trademarks to issue all patents on said improvements or resulting therefrom to said Company as assignee of the entire interest, and covenant that I/we have full right so to do, and agree that I/we will communicate to said Company or its representatives any facts known to me/us respecting said improvements and testify in any legal proceedings, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful paths and generally do everything possible to aid said Company, its successors, assigns, and nominees, to obtain and enforce proper protection for said invention in the United States.
Signature Jakayıki Hurisaka Date August 20, 1998
Signature Lautomu Cowada Date August 20, 1998
Signature Shinji Janaka Date August 20, 1998
Signature Date

PATENT
RECORDED: 08/28/1998 REEL: 9454 FRAME: 0510