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**PATENT** 

REEL: 018485 FRAME: 0731

## *ASSIGNMENT*

In consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned Insert Name(s) Kazuya MARUHATA of Inventor(s) the undersigned hereby sell(s) and assign(s) to Insert Name(s) LIVEDO CORPORATION of Assignee(s) of 45-2, Handaotu, Kanadacho, Shikokuchuo-shi, Ehime 7990122 Japan Address (hereinafter designated as the Assignee) the entire right, title and interest for the United States as defined in 35 USC 100, in the invention known as PULP CRUSHING APPARATUS for which an application for patent in the United States has been executed by the

Title of Invention

undersigned

Date of Signing of Application Oct. 16, 2006

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 continuation, division or reissue thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for 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 to the Assignee.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said application or any division or divisions or continuing or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) 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.

The undersigned hereby grant(s) the firm of WENDEROTH, LIND & PONACK, L.L.P., 2033 K Street, N.W., Suite 800, Washington, D.C. 20006-1021, 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 United States Patent Office for recordation of this document.

> PATENT REEL: 018485 FRAME: 0732

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Date Oct. 16, 2006, Name of the	Inventor Kazuya MARUHATA
Date, Name of the	
Date, Name of the	Inventor
Date, Name of the	Inventor
Date, Name of the	Inventor
Date, Name of the	
Date, Name of the	Inventor
	mowledged before a United States Consul. If not, ritnessed by at least two witnesses who sign here.)
Witness Tomomi KUW	A MURA
	AMURA
Kazuya MARUHATA  ss	LEDGMENT
This	October, 2006, before me known as the individual(s) who executed the e that he (they) executed the same of his (their) own
SEAL	Official Signature
OBAL	Official Title
The above application may be more partic	ularly identified as follows:
U.S. Application Serial No.	Filing Date
Applicant Reference Number 019F0002-PCTUS	Atty Docket No
Title of Invention PULP CRUSHING APPARATUS	

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**RECORDED: 10/27/2006** 

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