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Atty. Ref.: Tsuruwaka Case 32

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Name of Conveying Party(ies): Hironobu ICHIMARU

Name and Address of Receiving Party(ies): ICHIMARU GIKEN CO., LTD. ICHIMARU Tsuneichi, the President

601, Ooaza Tunemochi, Chikugo-shi, Fukuoka, 833-0016 JAPAN

06-07-2002

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Execution Date of Document: May 11, 2001

If this document is being filed together with a new application, the execution date of the application is: Not applicable (based on nationalized PCT Serial No. PCT/JP99/06156, filed November 4, 1999)

Patent Application Numbers:

Patent Numbers:

Total Number of Applications and Patents Involved: 1. An enclosed check includes the recording fee of \$40.00. The Commissioner is hereby authorized to credit any overpayment, or to charge any additional recording fee required by this paper, to Deposit Account No. 06-1382.

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FLYNN, THIEL, BOUTELL & TANIS, P.C. 2026 Rambling Road Kalamazoo, MI 49008-1699

submitted,

To the best of my knowledge and belief, the foregoing information is true and correct, and any attached copy is a true copy of the original document.

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Total number of pages, including cover

120.9803

PATENT REEL: 012777 FRAME: 0198

ASSIGNMENT

United States (Sole or Joint) (Excluding Foreign Rights)

WHEREAS, I/1××, ICHIMARU Hironobu

residing at c/o Kabushiki Kaisha Ichimaru Giken

601, Ooaza Tunemochi, Chikugo - shi, Fukuoka

833 - 0016 JAPAN

have invented certain new and useful improvements in TIRE VULCANIZING MACHINE

for which an application for United States Letters patent was

signed by me

WHEREAS, ICHIMARU GIKEN CO., LTD.

ICHIMARU Tsuneichi, the President

having a place of business at

RECORDED: 05/29/2001

601, Ooaza Tunemochi, Chikugo - shi, Fukuoka,

833 - 0016 JAPAN

hereinafter called the "Assignee", is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefor, in the United States and its territorial possessions.

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) and other valuable considerations, the receipt whereof is hereby acknowledged, $I/i\times$ have sold, assigned and transferred, and by these presents do sell, assign, transfer and confirm in and to said Assignee $my/i\times i$ full and exclusive right to the said invention in the United States and its territorial possessions and $my/i\times i$ entire right, title and interest in and to said application and any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in and to any and all divisions, reissues, continuations and extensions thereof.

I/XX hereby authorize and request the Patent Office Officials in the United States to issue any and all of said Letters Patent, when granted, to said Assignee for the sole use and behoof of the said Assignee, its successors and assigns.

IN TESTIMONY WHEREOF, I/xx have hereunto set my/xxx hand(s).

Witnessed by: Toshio TURUWAKA	Inventor(s): 14 Ichimam	Date: 11 May, 2001 ICHIMARU Hironobu

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