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Execution Date: July 25, 2000	
4. Application number(s) or patent number(s)	:09/678089
If this document is being filed together with application is: July 25, 2000 A. Patent Application No.(s)	a new application, the execution date of the B. Patent No.(s)
Additional number	s attached? [] Yes [X] No
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents Involved [1]
Weingarten, Schurgin, Gagnebin & Hayes LLP Ten Post Office Square Boston, Massachusetts 02109	
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Signature: Muh // C	gne 7-28-01

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Total number of pages including cover sheet, attachments, and document: [2]

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PATENT REEL: 011013 FRAME: 0138

Docket: AK-311XX

ASSIGNMENT

For value received, I/we, Michinori Yoshinaga and Masahiko
Kamegamori, both citizens of Japan
residing atc/o Saitama Factory, 8-16, Sakae-cho.1-chome,
Soka-shi, Saitama-ken, Japan
Sora-Siii, Baitama Keii, Bapan
, (respectively), hereby sell, assign, and transfer to
YOSHINAGA TECHNICA CORPORATION ,
a corporation existing under the Laws of Japan, located at
l-11, Asakusa-bashi, Taito-ku, Tokyo, 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 PORTABLE LIGHTER
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 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 respecting said improvements and testify in any legal proceedings, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths 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 Machinery Manage 25 July 2000 Michinori Yoshinaga
Signature Masahika Kamagamori 25 July 2000
Masahiko Kamegamori
Signature
Signature
Signature

PATENT REEL: 011013 FRAME: 0139