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1. 11. 11 PATENTS ONLY

Total number of pages including cover sheet, attachments, and documents: 3

**PATENT**  
**REEL: 014922 FRAME: 0657**

JOINT

## ASSIGNMENT

WHEREAS, we

Todomu Nishino ,

Yuji Nakabayashi , and

Ryoji Manai

whose address is

c/o Nitta Moore Company Nabari Plant

1300-45, Yabata, Nabari-shi, Mie 518-0605 Japan

hereinafter generally referred to as "ASSIGNORS", have invented a certain new and useful

HEAT-RESISTANT PLASTIC TUBE

for which an application for a United States Patent was filed on \_\_\_\_\_

Application No. \_\_\_\_\_ / \_\_\_\_\_

ASSIGNORS authorize ASSIGNEE or ASSIGNEE's representative to insert the Application Number and Filing date of this application if they are unknown at the time of execution of this Assignment.

WHEREAS,

Nitta Moore Company, a Japanese corporation having a place of business at  
4-26, Sakuragawa 4-chome, Naniwa-ku, Osaka-shi, Osaka 556-0022 Japan

hereinafter generally referred to as "ASSIGNEE" is desirous of acquiring said invention and said patent application.

NOW, THEREFORE, in consideration of the sum of One Dollar and other good and valuable executed consideration, the full receipt and sufficiency of all of which are hereby acknowledged and intending to be legally bound hereby, we, the undersigned ASSIGNORS, hereby agree to sell, assign, transfer and convey and by these presents do sell, assign, transfer and convey unto the above-named ASSIGNEE, the whole and entire right, title and interest

in and to said invention as described in the above patent application, for the territory of the United States and its possessions and territories;

in and to the above patent application and any and all related United States patent applications disclosing said invention, including provisionals, non-provisionals, divisions and continuation thereof, along with all rights of priority created by said patent application under any treaty relating thereto; and

in and to all United States patents which may be granted on any and all of said patent applications, including extensions, reissues and reexamination certificates thereof

said invention, application(s) and patent(s) to be held and enjoyed by the above-named ASSIGNEE, for ASSIGNEE'S own use and benefit, and for ASSIGNEE' legal representatives and assigns to the full end of the term or terms for which said patents(s) may be granted, as fully and entirely as the same would have been held by the undersigned ASSIGNORS had this assignment and sale not been made; and for the aforesaid consideration ASSIGNORS hereby covenant, agree and undertake to execute, whenever requested by the above-named ASSIGNEE, all patent applications, assignments, lawful oaths and any other papers which ASSIGNEE may deem necessary to desirable for securing the ASSIGNEE or for maintaining for ASSIGNEE all the patent(s) hereby assigned or agreed to be assigned; all without further compensation to the undersigned ASSIGNORS.

January 16, 2004

(Date)

*Todomu Nishino*

(Signature) Todomu Nishino

January 16, 2004

(Date)

*Yuji Nakabayashi*

(Signature) Yuji Nakabayashi

January 16, 2004

(Date)

*Ryoji Manai*

(Signature) Ryoji Manai

(Date)

(Signature)