

ASSIGNMENT

For valuable consideration, the receipt and adequacy of which is hereby acknowledged, the undersigned inventors hereby sell, assign, and transfer unto

Heraeus Quarzglas GmbH & Co. KG Quarzstrasse D-63450 Hanau Germany	and Shin-Etsu Quartz Products Co., Ltd. 22-2, Nishi-Shinjuku 1-chome Shinjuku-Ku Tokyo, Japan
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German and Japanese companies, respectively, the entire right, title, and interest in and to my/our application for Letters Patent of the United States, executed concurrently herewith, entitled

METHOD FOR PRODUCING OPTICAL QUARTZ GLASS FOR EXCIMER LASERS AND
VERTICAL-TYPE HEATING FURNACE

and my/our entire right, title, and interest in and to all my/our inventions, whether joint or sole, disclosed in said application for Letters Patent, and in and to all divisional or continuation applications or continuation-in-part applications that may be filed for United States Letters Patent for any of said inventions, or any patent application outside the United States claiming benefit of priority of this application and in and to all patents that may be granted on the foregoing applications, and I/we hereby agree, whenever requested, to communicate to said assignee, its successors and assigns, any facts known to my/us respecting said inventions and to execute all applications or papers necessary to obtain and maintain proper patent protection on said inventions in the United States.

Date

Inventor(s)

March, 13, 2000

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