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PATENT REEL: 013150 FRAME: 0596

ASSIGNMENT

We hereby assign and transfer to GKSS-Forschungszentrum Geesthacht GmbH, a Corporation organized under the laws of Germany, its successors and assigns, the entire right, title, and interest in and to the invention entitled:

APPARATUS AND METHOD FOR THE ANALYSIS OF ATOMIC AND MOLECULAR ELEMENTS BY WAVELENGTH DISPERSIVE X-RAY SPECTROMETRIC DEVICES

invented by us, and the application for United States Patent therefor executed the 24 day of July 2002 or filed on under Serial No.

and all patents which may be granted therefor, and all continuations, divisions, relssues and extensions thereof, and authorize and request the Commissioner of Patents to issue all patents on said invention or resulting therefrom to said Corporation, and covenant that we have full right to do so. We agree that we will communicate to said Corporation or their representatives any fact known to us respecting said invention 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 Corporation, its successors, assigns, and nominees, to obtain and enforce proper protection for said invention.

Executed this 19 day of Jul 2002

Carsten Michaelsen

Rüdiger Bormann

Jörg Wiesmann

RECORDED: 07/19/2002

PATENT REEL: 013150 FRAME: 0597