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4. Application number(s) or patent numbers:	di.
If this document is being filed together with a new application, the execution date of the application is:	
A. Patent Application No.(s)	B. Patent No.(s)
	U.S. Patent No. 6,451,260 issued September 17, 2002
Additional numbers attached? 🗆 Yes 国 No	
Name and address of party to whom correspondence concerning the document should be mailed:	6. Total number of applications and patents involved: one (1)
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Additional receiving party:

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PATENT REEL: 013699 FRAME: 0315

ASSIGNMENT

QIAGEN GmbH, a corporation organized and existing under the laws of Germany, having an office and principal place of business at Max-Volmer-Strasse 4, 40724 Hilden, Germany, and Max-Planck-Gesellschaft zur Förderung der Wissenschaften e.V., an institution organized and existing under the laws of Germany, having an office and place of business at Hofgartenstrasse 2, 80539 Munich, Germany, being the joint owners of all right, title and interest in and to the inventions and improvements disclosed in United States Patent No. 6,451,260, issued Sept. 17, 2002, by virtue of previous Assignments executed by the inventors and recorded in the United States Patent & Trademark Office at reel 9947/frame 0005, do hereby assign, sell and transfer, for good and valuable consideration of which receipt is hereby acknowledged, to Ehrenfried Mehl, of Katharinenstrasse 7, 81479, Munich, Germany, and Friedrich Lottspeich, of Peter-Doerfler-Strasse 4, 82131 Stockdorf, Germany, their successors and assigns:

- 1) their entire right, title and interest in the United States to any and all inventions and improvements disclosed in U.S. Patent No. 6,541,260, including any renewals, revivals, reissues, reexaminations, extensions, continuations and divisions thereof;
- 2) their entire right, title and interest in and to any Letters Patent which may issue in the United States on any renewals, revivals, reissues, reexaminations and extensions of the same; and
- 3) their entire right, title and interest in all Convention and Treaty Rights of all kinds thereon, including without limitation all rights of priority in any country of the world, in and to the above inventions, improvements and Letters Patent.

QIAGEN GmbH and Max-Planck-Gesellschaft zur Förderung der Wissenschaften e.V. further authorize and request the competent authorities to grant and to issue any and all such Letters Patent in the United States to Ehrenfried Mehl and Friedrich Lottspeich as the assignees of their entire right, title and interest therein, as fully and entirely as the same would have been held and enjoyed by it had this assignment, sale and transfer not been made.

EXECUTION BY ASSIGNORS:

QIAGEN GmbH

name: Dr. Volker Kühn

title: Director IP & Licensing

(2) Max-Planck-Gesellschaft zur Förderung der Wissenschaften e.V.

\ \ \

name: Dr. Bernhard Hertel title: Patentbevollmächtigter

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(1) Witnessed by: Will Bolk

name: Heidi Boulton

signed at: Hilden, Germany

signed on: the 16th day of May, 2003.

(2) Witnessed by:

name: Gabriele Jakobi

signed at: Munich, Germany

signed on: the 20 day of May, 2003.

QGN-003.1P US

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PATENT REEL: 013699 FRAME: 0317