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Hans-Jürgen Schreier Hartmut Mahlkow	Name: Atotech Deutschland GmbH
	Internal Address:
Execution Date(s): 11/26/2004 (Mahlkow) 12/10/04 (Schreier) Additional name(s) of conveying party(ies) attached? Yes X No	Street Address: Erasmusstrasse 20
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Name: Frank J. Bonini, Jr.	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00
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9. Signature: Signature	January 13, 2005 Date
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PATENT REEL: 016934 FRAME: 0969

ASSIGNMENT OF RIGHTS IN INVENTION

WHEREAS, Dr. Hans-Jürgen Schreierand Hartmut Mahlkow (hereinafter "Assignors") residing respectively at Beethovenweg 12, 16727 Velten, Germany, and Handjerystrasse 85, 12159, Berlin, Germany, have invented certain new and useful improvements in an IMMERSION PLATING OF SILVER (hereinafter referred to as the "Invention") for which assignors are making application for Letters Patent in the United States of America; and

WHEREAS, Assignors desire to assign 100% undivided interest in said Invention, said application disclosing the Invention and any Letters Patent which may be granted therefore to Atotech Deutschland GmbH (hereinafter "Assignee") having a place of business at Erasmusstraße 20, 10553 Berlin, Germany and whereas said Assignee is desirous of acquiring the entire right, title and interest in the same;

NOW, this indenture witnesseth, that for the sum of One Dollar (\$1.00), and other good and valuable consideration, the receipt whereof is hereby acknowledged;

Assignors hereby assign, sell, and transfer 100% undivided interest in said Invention, said application, including any divisions, continuations, and continuations-in-part thereof, and in and to any and all Letters Patent of the United States, and countries foreign thereto, Convention rights, and other benefits accruing or to accrue to them with respect to the filing of applications for patents or securing of patents in the United States and countries foreign thereto, unto said Assignee;

And Assignors hereby authorize and request the Commissioner of Patents and Trademarks to issue said United States Letters Patent to said Assignee, as assignee of the whole right, title, and interest thereto;

And Assignors further agree to execute all necessary and lawful future documents, including assignments in favor of Assignee, or its designees as Assignee or its Assignees may from time-to-time present to Assignors in order to perfect title in said Invention, modifications, and improvements in said Invention, applications and Letters Patent in the United States and countries foreign thereto;

PATENT REEL: 016934 FRAME: 0970 And Assignors further agree to sign and properly execute such necessary and lawful papers for application for foreign patents, for filing divisions, continuations and continuations-in-part of said application for patent, and/or, for obtaining any reissue or reissues of any Letters Patent which may be granted for the aforesaid Invention, as the Assignee thereof shall hereafter require and prepare at its own expense.

WHEREFORE, Assignors, intending to be legally bound, have set their hand and seal below.

10.17.09

26,11.04

Date

Hans-Jürgen Schreier, Dr

Hartmut Mahlkow