PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Stannol GmbH	02/08/2010

RECEIVING PARTY DATA

Name:	W.C. Heraeus GmbH
Street Address:	Heraeusstrasse 12-14
City:	Hanau
State/Country:	GERMANY
Postal Code:	63450

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	10554274

CORRESPONDENCE DATA

Fax Number: (860)571-5028

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 8605715002

Email: trish.russo@us.henkel.com

Correspondent Name: Henkel Corporation
Address Line 1: One Henkel Way

Address Line 4: Rocky Hill, CONNECTICUT 06067

NAME OF SUBMITTER: Steven C. Bauman

Total Attachments: 2

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CH \$40.00

PATENT REEL: 025337 FRAME: 0316

PATENT ASSIGNMENT

WHEREAS, Stannol GmbH, having a place of business at Oskarstrasse 3-7, 42283 Wuppertal, Germany, hereinafter generally referred to as "ASSIGNOR" is the joint owner of certain new and useful invention filed September 13, 2006, under U.S. Patent Application No. 10/554,274 ("patent application"), entitled: Soldering Material Based on Sn Ag and Cu.

WHEREAS, W.C. Heraeus GmbH a German corporation having a place of business at Heraeusstrasse 12-14, 63450 Hanau, Germany, hereinafter generally referred to as "ASSIGNEE", is desirous of acquiring all rights of ASSIGNOR in said invention and patent application.

NOW, THEREFORE, in consideration of good and valuable executed consideration, the full receipt and sufficiency of all of which are hereby acknowledged, and intending to be legally bound hereby, Stannol GmbH, the undersigned ASSIGNOR, hereby agrees to sell, assign, transfer and convey and by these presents does sell, assign, transfer and convey unto the abovenamed ASSIGNEE, the whole and entire right, title and interest of ASSIGNOR

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

in and to the above patent application and all United States Letters Patents which may be granted on said invention including divisions, reissues, reexamination certificates and continuations; and

including the right to sue for and collect damages for past infringement of the Letters Patent for its own use and behalf.

said invention and patent application to be held and enjoyed by the above-named ASSIGNEE's logal representatives and assigns to the full end of the term or terms for which said patents may be granted, together with all rights to sue and recover damages for past infiringement of the patents, as fully and entirely as the same would have been held by the undersigned ASSIGNOR had this assignment and sale not been made; and for the aforesaid consideration ASSIGNOR hereby covenants, agrees and undertakes to execute, whenever requested by the above-named ASSIGNEE, all patent applications, assignments, lawful oaths and any other papers which ASSIGNEE may deem necessary or desirable for securing to ASSIGNEE or for maintaining for ASSIGNEE all of the patent applications hereby assigned or agreed to be assigned; all without further compensation to the undersigned ASSIGNOR.

(00181619;21)

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Assignment.

Stannol GmbH

Of. 01. 2010

Date

By: X.A. AN

Typed or Printed Name

Tifle

(00181619;91)

RECORDED: 11/09/2010

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