



UNITED STATES PATENT AND TRADEMARK OFFICE

*Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
www.uspto.gov*

DATE: May 13, 2018
TO: Certificates of Correction Branch
FROM: Gay Ann Spahn
Supervisory Patent Reexamination Specialist, Art Unit 3993
SUBJECT: REQUEST FOR CERTIFICATE OF CORRECTION

Please issue a Certificate of Correction in U. S. Letters Patent No. RE46,116 E as specified on the attached Certificate.

/Gay Ann Spahn/

GAY ANN SPAHN
Supervisory Patent Reexamination Specialist
Art Unit 3993

Art Unit: 39923

**UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION**

PATENT NO. : RE46,116 E
APPLICATION NO. : 14/195,435
DATED : August 23, 2016
INVENTOR(S) : Root et al.

The present reissue patent issued from an application that is one of a family of continuing reissue applications resulting from Patent No. 8,292,850. The present reissue patent has issued without the “notice” of all of the other reissue application(s) of the family which is required pursuant to 37 CFR 1.177(a). Accordingly, in column 1 of the specification, replace the heading “RELATED APPLICATIONS” and the paragraph thereunder, with the following:

Notice: More than one reissue application has been filed for the reissue of U.S. Patent No. 8,292,850. The reissue applications are U.S. Reissue Patent Application Serial No. 14/984,273, filed December 30, 2015, which is a continuation reissue application of U.S. Reissue Patent Application Serial No. 14/195,435 (the present application), filed on March 3, 2014, now U.S. Reissue Patent No. RE46,116 E, issued August 23, 2016, which together with U.S. Reissue Patent Application Serial No. 14/195,413, filed March 3, 2014, now U.S. Reissue Patent No. RE45,776, issued October 27, 2015, and U.S. Reissue Patent Application Serial No. 14/195,385, filed March 3, 2014, now U.S. Reissue Patent No. RE45,760, issued October 20, 2015, are all a continuation reissue application of U.S. Reissue Patent Application Serial No. 14/070,161, filed on November 1, 2013, now U.S. Reissue Patent No. RE45,380 E, issued February 17, 2015.

RELATED APPLICATIONS

[This] U.S. Patent A[a]pplication Serial No. 13/359,059, filed January 26, 2012, now U.S. Patent No. 8,292,850, issued October 23, 2012, is a divisional application of U.S. Patent A[a]pplication Ser[.]ial No. 12/824,734, filed Jun[.]e 28, 2010, now U.S. Pat[.]ent No. 8,142,413, issued March 27, 2012, entitled “Coaxial Guide Catheter for Interventional Cardiology Procedures,”[.] which is a divisional application of U.S. Patent A[a]pplication Ser[.]ial No. 11/416,629, filed May 3, 2006, now U.S. Pat[.]ent No. 8,048,032, issued November 1, 2011, entitled “Coaxial Guide Catheter for Interventional Cardiology Procedures.”[.]

/Gay Ann Spahn/

GAY ANN SPAHN
Supervisory Patent Reexamination Specialist
Art Unit 3993