Phocket No.: ACS 62953 (3840P) 06-03-2003 FORM PTO-1,595 (Modified) RE(U.S. DEPARTMENT OF COMMERCE (Rev. 03-01) Patent and Trademark Office OMB No. 0651-0027 (exp.5/31/2002) P08/REV03 102462021 Tab settings → → To the Honorable Director of the United States Patent and Trademark Office: Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): JAMES M. CARLSON Name: Advanced Cardiovascular Systems, Inc. 5 5-23-03 Internal Address: Additional names(s) of conveying party(ies) ☐ Yes 🏿 No 3. Nature of conveyance: Street Address: 3200 Lakeside Drive ☐ Merger Change of Name Security Agreement City: Santa Clara State: CA ZIP: 95054 Other Execution Date: 5/19/03 4. Application number(s) or patent numbers(s): 5/23/03 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) 05/28/2003 GGEBREGI 00000068 10444277 D4 FC:8021 40.00 DP Additional numbers attached? ☐ Yes 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: Name: Fulwider Patton Lee & Utecht, LLP. 7. Total fee (37 CFR 3.41):....\$ 40.00 Internal Address: Howard Hughes Center, 10th Floor Enclosed - Any excess or insufficiency should be credited or debited to deposit account Authorized to be charged to deposit account

City: Los Angeles State: CA ZIP: 90045

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9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Lisa A. Karczewski

Street Address: 6060 Center Drive

Sind Fragilia

06-2425

May 23, 2003

Name of Person Signing

Signature

8. Deposit account number:

3

Date

Total number of pages including cover sheet, attachments, and document:

ASSIGNMENT

This Assignment made by James M. Carlson of Gilroy, California, Assignor, to

ADVANCED CARDIOVASCULAR SYSTEMS, INC., a California corporation, Assignee,

having a place of business at 3200 Lakeside Drive, Santa Clara, California.

WHEREAS, Assignor has invented a new and useful METAL INJECTION MOLDED

TUBING FOR DRUG-ELUTING STENTS for which an application for United States Letters

Patent has been executed by them this day; and

WHEREAS, Assignor believes himself to be the original, first inventor of the invention

disclosed and claimed in said application for Letters Patent; and

WHEREAS, Assignee desires to acquire by formal, recordable assignment the entire

right, title and interest in and to said invention, said application, and any Letters Patent that may

be granted for said invention in the United States and throughout the world;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of

which are hereby acknowledged, Assignor hereby sells, assigns and transfers to Assignee, the

entire right, title and interest in and to said invention, said application, and any Letters Patent that

may be granted for said invention in the United States and throughout the world, including the

right to file foreign applications directly in the name of the Assignee and to claim for any such

foreign applications any priority rights to which such applications are entitled under international

conventions, treaties or otherwise.

Further, Assignor agrees that, upon request and without further compensation, but at no

expense to Assignor, they and their legal representative(s) and assigns will do all lawful acts,

including the execution of papers and the giving of testimony, that may be necessary or desirable

for obtaining, sustaining, reissuing or enforcing Letters Patent in the United States and

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PATENT REEL: 014111 FRAME: 0773 throughout the world for said invention, and for perfecting, recording or maintaining the title of Assignee, its successors and assigns, to said invention, said application, and any Letters Patent granted for said invention in the United States and throughout the world.

Assignor represents and warrants that he has not granted and will not grant to others any rights inconsistent with the rights granted herein.

Assignor authorizes and requests the Commissioner of Patents and Trademarks of the United States and of all foreign countries to issue any Letters Patent granted for said invention, whether on said application or on any subsequently filed division, continuation, continuation-in-part or reissue application, to Assignee, its successors and assigns, as the assignee of the entire interest in said invention.

IN WITNESS WHEREOF, Assignor has executed this Assignment on the date written herein below.

Assignor:

Date: 5/19/03

RECORDED: 05/23/2003

James M. Carlson

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