

FORM PTO-1595 (Modified)  
(Rev. 03-01)  
OMB No. 0651-0027 (exp 5/31/2002)  
P08/REV03

08-18-2003



HEET

U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office

Tab settings

To the Director of the United States .

102527612

Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):  
**Stephen D. Hanna**

8-7-03

2. Name and address of receiving party(ies):

Name: **3D Systems, Inc.**

Internal Address: **Intellectual Property**

Street Address: **26081 Avenue Hall**

City: **Valencia**

State: **CA**

ZIP: **91355**

Additional names(s) of conveying party(ies)  Yes  No

3. Nature of conveyance:

- Assignment  Merger
- Security Agreement  Change of Name
- Other

Execution Date: **03/30/2001**

Additional name(s) & address(es) attached?  Yes  No

4. Application number(s) or patent numbers(s):

If this document is being filed together with a new application, the execution date of the application is: **Aug. 7, 2003**

A. Patent Application No.(s)

B. Patent No.(s)

10636423

Additional numbers attached?  Yes  No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: **Ralph D'Alessandro**

Internal Address: **3D Systems, Inc.**

08/15/2003 6TON11 00000099 200900 10636423

01 FC:8021 40.00 DA

Street Address: **26081 Avenue Hall**

City: **Valencia** State: **CA** ZIP: **91355**

6. Total number of applications and patents involved: **1**

7. Total fee (37 CFR 3.41):.....\$ **40.00**

- Enclosed - Any excess or insufficiency should be credited or debited to deposit account
- Authorized to be charged to deposit account

8. Deposit account number:

**20-0900**

(Attach duplicate copy of this page if paying by deposit account)

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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.

**Ralph D'Alessandro, Reg. No. 28,838**

**August 7, 2003**

Name of Person Signing

Signature

Date

Total number of pages including cover sheet, attachments, and document: **4**

Mail documents to be recorded with required cover sheet information to:  
Mail Stop Assignment Recordation Services

Director of the United States Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22312-1450

**PATENT**  
**REEL: 014378 FRAME: 0314**

A S S I G N M E N T

WHEREAS, I, Stephen D. Hanna, 13136 Lake Street, Los Angeles, California 90066, a citizen of the United States of America (hereinafter referred to as "ASSIGNOR"), have invented a certain invention entitled "**DETOXIFICATION OF SOLID FREEFORM FABRICATION MATERIALS**" for which application for Letters Patent of the United States of America was filed on March 30, 2001, under Serial Number *to be determined*; and

WHEREAS, **3D SYSTEMS, INC.**, a corporation organized and existing under and by virtue of the laws of the State of California and having its principal place of business at 26081 Avenue Hall, Valencia, CA 91355 (hereinafter referred to as "ASSIGNEE"), is desirous of acquiring the exclusive right, title and interest in, to and under said invention and in, to and under Letters Patent or similar legal protection to be obtained therefor in the United States of America, its territorial possessions and in any and all countries foreign thereto;

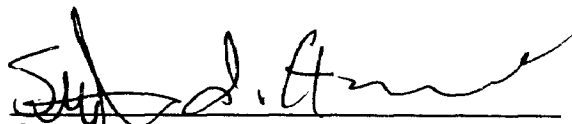
NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR hereby sells, assigns, transfers, and sets over unto the said ASSIGNEE, its successors and assigns, the full and exclusive right, title, and interest to said invention and to all Letters Patent or similar legal protection, not only in the United States and its territorial possessions, but in all countries foreign thereto to be obtained for said invention by said application or any continuation, division, renewal, substitute, or reissue thereof or any legal equivalent thereof in a foreign country for the full term or terms for which the same may be granted, including all priority rights under

the International Convention; and ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue said Letters Patent or any legal equivalent thereof to said ASSIGNEE, its successors, and assigns, in accordance with this Assignment.

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;

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters patent and legal equivalents in foreign countries as may be known and accessible to ASSIGNOR and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments, or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention, and said Letters Patent and said equivalents thereof in any foreign country which may be necessary or desirable to carry out the purposes thereof.

WITNESS my hand at Valencia, California, this 30<sup>th</sup> day of March, 2001.

  
\_\_\_\_\_  
Stephen D. Hanna