

08-10-2001

Express Mail Label No. EL714997758US



Attorney Docket No.: U0027-00004

To the Honorable Commissioner of Pate.

101806490

Attached original documents or copy thereof.

1. Name of conveying party(ies):

JOHN KERMET

7-31-01

Additional name(s) of conveying party(ies) attached? ( ) Yes (x) No

3. Nature of conveyance:

(x) Assignment

( ) Merger

( ) Security Agreement

( ) Change of Name

( ) Other

Execution Date: July 20, 2001

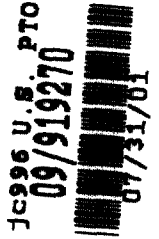
2. Name and address of receiving party(ies):

Name: Kortec, Inc.

Internal Address:

Street Address: Cummings Center #128QCity: Beverly State: MA ZIP: 01915

Additional name(s) and address(es) attached? ( ) Yes (x) No



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

If this document is being filed together with a new application, the execution date of the application is: 07/20/01

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached: ( ) Yes (x) No

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

Name: William H. Murray, Esq.

Internal Address:

Street Address: Duane, Morris & Heckscher LLP4200 One Liberty PlaceCity: Philadelphia State: PA ZIP: 19103-7396

6. Total number of applications and patents involved: (1) One

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

( ) Enclosed

(X) Authorized to be charged to deposit account

8. Deposit account number:

04-1679

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

DO NOT USE THIS SPACE

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.

Darius C. Gambino, Reg. No. 41,472

Name of person signing

Signature

July 31, 2001

Date

Total number of pages including cover sheet, attachments, and document (3)

Mail documents to be recorded with required cover sheet information to: Commissioner of Patents and Trademarks, Box Assignments

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08/03/2001 SMINASS1 00000034 041679 09/919270

04 FC:581 27.00 CH 13.00 OP

PATENT  
REEL: 012048 FRAME: 0733

**ASSIGNMENT**

I hereby declare that I am the inventor of an invention for which I have made application for Letters Patent of the United States, identified by Attorney's Docket No. **U0027-00004**, entitled **METHOD AND APPARATUS FOR USING A SPRUE TO REDUCE THE SIZE OF A CORE LAYER IN AN INJECTION MOLDING PROCESS**, and;

For valuable consideration received, I hereby sell, assign, and transfer to Kortec, Inc. ("Corporation"), a Massachusetts corporation, with its principal place of business located at Cummings Center #128Q, Beverly, MA 01915, duly organized and existing under the laws of the United States of America, its successors, and assigns, my entire right, title, and interest, for all countries in and to said inventions, and all the rights and privileges under any and all applications and Letters Patents that may be granted therefore, and any divisions, continuations, reissues, and extensions thereof.

I agree that, when requested, I will, without charge to said Corporation but at its expense, sign all papers, take all rightful oaths, make all rightful declarations, and do all acts which may be necessary, desirable or convenient for securing and maintaining patents or other forms of protection for said inventions in any and all countries, and for vesting title thereto in said Corporation, its successors, assigns or nominees.


I agree that I will communicate to said Corporation or its representatives any facts known to me respecting said inventions and, when requested by said Corporation and at its expense, will testify in any legal proceedings, and generally do everything possible to aid said Corporation, its successors, assigns, and legal representatives or nominees, to obtain or enforce proper protection for said inventions in any and all countries.

I authorize and empower said Corporation, its successors, assigns or nominees, to make application for patent or other form of protection for said inventions in its or their own name, or in our names, in any and all countries, and to invoke and claim for any application for patent or other form of protection for said inventions filed by it or them, the benefit of the right or priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from me.

I hereby consent that a copy of this Assignment shall be deemed a full, legal, and formal equivalent of any Assignment, consent to file or like document, which may be required in any country for any purpose, and more particularly, in proof of the right of the said Corporation or its successors, assigns or nominees to apply for patent or other proper protection for said inventions, and to claim the aforesaid benefits of the right of priority provided by the International

Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it.

I covenant with the Corporation, its successors, assigns, legal representatives, and nominees, that to the best of my knowledge the right, title, and interest herein conveyed by me, are free and clear of any incumbrance, and that I have full right to convey the same as herein expressed.

Signed  Dated \_\_\_\_\_  
Inventor: John Kermet  
Address: 26 Walter Street  
Salem, MA 01970

This 20<sup>th</sup> day of July, 2001 <sup>LMW</sup>, before me personally came the above-named John Kermet, known as the individual who executed the foregoing Assignment, who acknowledged to me that he executed the same of his own free will for the purposes therein set forth.

Witness my hand and Notarial seal the day and year immediately above-written.



Notary Public

my commission expires 7/5/2007  
Essex County, MA.

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