PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|------------------|----------------|
| Roger Lee Adema | 07/11/2006 |
| Robert S. Hoblit | 07/11/2006 |

RECEIVING PARTY DATA

| Name: | International Business Machines Corporation |
|-----------------|---|
| Street Address: | New Orchard Road |
| City: | Armonk |
| State/Country: | NEW YORK |
| Postal Code: | 10504 |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 11457021 |

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ATTORNEY DOCKET NUMBER: RPS920060029US1

NAME OF SUBMITTER: Mary Adams-Moe

Total Attachments: 1

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PATENT

500125099 **REEL: 017925 FRAME: 0025**

IBM DOCKET NO. RPS920060029US1

ASSIGNMENT

Whereas, we,

(1) Roger Lee Adema County of Wake

and

(2) Robert S. Hoblit County of Wake

of Raleigh and State of North Carolina

and State of North Carolina

have invented certain improvements in

Method and System for Reducing Waste Due to Product Spoilage within a Grocery Environment

and executed, respectively, a United States patent application therefore on (Dates Inventors Signed Declaration) (1) July , 2006, and (2) July , 2006.

Whereas, INTERNATIONAL BUSINESS MACHINES CORPORATION, a corporation of New York, having a place of business at Armonk, New York 10504, (hereinafter called IBM), desires to acquire the entire right, title and interest in the said application and invention, and to any United States and foreign patents to be obtained therefore;

Now therefore, for a valuable consideration, receipt whereof is hereby acknowledged, we, the above named, hereby sell, assign, and transfer to IBM, its successors and assigns, the entire right, title and interest in the said application and invention therein disclosed for the United States and foreign countries, and all rights of priority resulting from the filing of said United States application, and we request the Commissioner of Patents to issue any Letters Patent granted upon the invention set forth in said application to IBM, its successors and assigns; and we hereby agree that IBM may apply for foreign Letters Patent on said invention and we will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by IBM.

(1) Signed at RTP, NC on July 11 , 2006.

Dogle Lee Allana Roger Lee Adema

and (2) Signed at ATP, NC on 11 Jul.

Robert S. Hoblit

Page 1 of 1