

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
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Assignment ID: PATI367739

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Matthew Nokleby	07/16/2024
Deepti Pachauri	07/10/2024
Kenneth Zins	07/10/2024
RECEIVING PARTY DATA	
Company Name:	TARGET BRANDS, INC.
Street Address:	1000 NICOLLET MALL
Internal Address:	
City:	Minneapolis
State/Country:	MINNESOTA
Postal Code:	55403
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	17668234
CORRESPONDENCE DATA	
Fax Number:	6123329081
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
Phone:	6123325300
Email:	dchamberlin@merchantgould.com
Correspondent Name:	Andrew J. Lagatta
Address Line 1:	TARGET BRANDS, INC.
Address Line 2:	1000 NICOLLETT MALL, TPS-3165
Address Line 4:	Minneapolis, MINNESOTA 55403
ATTORNEY DOCKET NUMBER:	202103143/16386.0278USI1
NAME OF SUBMITTER:	Denise Chamberlin
SIGNATURE:	Denise Chamberlin
DATE SIGNED:	07/17/2024
Total Attachments: 2	
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Attorney Docket No. 16386.0278USI1 / Target Ref. No. 202103143

ASSIGNMENT

WHEREAS, We, **Matthew Nokleby, Deepti Pachauri, and Kenneth Zins**, made certain new and useful inventions and improvements for which we filed the following application(s) with the United States Patent and Trademark Office: U.S. Patent Application Serial No. 17/668,234 filed on February 9, 2022 entitled **AUTOMATED DETECTION OF CARTON DAMAGE**.

AND WHEREAS, Target Brands, Inc., a corporation organized and existing under and by virtue of the laws of the State of Minnesota, and having an office and place of business at 1000 Nicollet Mall, Minneapolis, MN 55403 (hereinafter "Assignee") is desirous of acquiring the entire right, title and interest in and to said inventions, improvements and application and in and to the Letters Patent to be obtained therefor;

NOW THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, we have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and the right(s) to claim priority thereto, and in and to the application, all patent applications based upon said application, all divisions, continuations, or renewals thereof, all Letters Patent which may be granted therefrom, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted therefrom; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the Assignee, its successors and assigns.

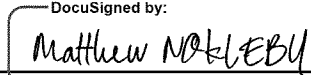
AND, for the consideration aforesaid, we hereby agree that I and my executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to me relating to said improvements and the history thereof and will testify in all legal proceedings and

Attorney Docket No. 16386.0278USI1 / Target Ref. No. 202103143

generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

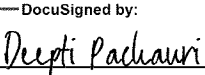
AND, furthermore we covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by me and that full right to convey the same as herein expressed is possessed by us.

LEGAL NAME OF INVENTOR: Matthew Nokleby

Signature:  Date: 7/16/2024

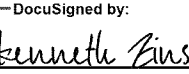
DocuSigned by:
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LEGAL NAME OF INVENTOR: Deepti Pachauri

Signature:  Date: 7/10/2024

DocuSigned by:
ABF4F62691814C4...

LEGAL NAME OF INVENTOR: Kenneth Zins

Signature:  Date: 7/10/2024

DocuSigned by:
FEB5DF90DC9E40B...

Representative: Ryan E. Strom

Title: Director Counsel & Authorized Signatory

Assignee: Target Brands, Inc.

Signature:  Date: July 17, 2024