

Accepted Manuscript

A compact, portable, re-configurable, and automated system for on-demand pharmaceutical tablet manufacturing

Mohammad A. Azad, Juan G. Osorio, David Brancazio, Gregory Hammersmith, David M. Klee, Kersten Rapp, Allan Myerson

PII: S0378-5173(18)30039-5
DOI: <https://doi.org/10.1016/j.ijpharm.2018.01.027>
Reference: IJP 17270

To appear in: *International Journal of Pharmaceutics*

Received Date: 8 December 2017
Revised Date: 8 January 2018
Accepted Date: 13 January 2018

Please cite this article as: M.A. Azad, J.G. Osorio, D. Brancazio, G. Hammersmith, D.M. Klee, K. Rapp, A. Myerson, A compact, portable, re-configurable, and automated system for on-demand pharmaceutical tablet manufacturing, *International Journal of Pharmaceutics* (2018), doi: <https://doi.org/10.1016/j.ijpharm.2018.01.027>

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.



**A compact, portable, re-configurable, and automated system for on-demand
pharmaceutical tablet manufacturing**

Mohammad A. Azad, Juan G. Osorio¹, David Brancazio, Gregory Hammersmith, David
M. Klee, Kersten Rapp, Allan Myerson²

Department of Chemical Engineering, Massachusetts Institute of Technology, 77
Cambridge Street, Cambridge, MA 02139, USA

1. Currently at Celgene Corporation, 556 Morris Avenue, Summit, NJ 07901, USA

2. Corresponding author

Phone: 617-452-3790

Email: myerson@mit.edu

Download English Version:

<https://daneshyari.com/en/article/8520217>

Download Persian Version:

<https://daneshyari.com/article/8520217>

[Daneshyari.com](https://daneshyari.com)