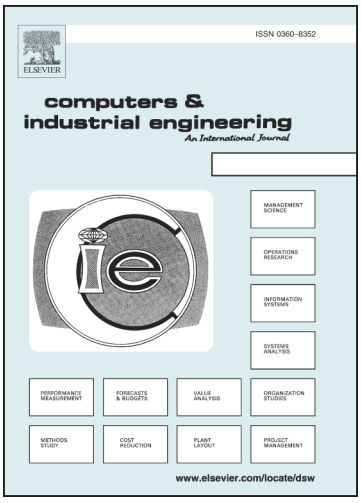

A Genetic Algorithm based Heuristic for Dynamic Lot Sizing Problem with Returns and Hybrid Products

Pakayse Koken, Venkatesh Arasanipalai Raghavan, Sang Won Yoon

PII: S0360-8352(18)30131-1
DOI: https://doi.org/10.1016/j.cie.2018.03.040
Reference: CAIE 5144

To appear in: *Computers & Industrial Engineering*

Received Date: 28 March 2017
Accepted Date: 23 March 2018

Please cite this article as: Koken, P., Raghavan, V.A., Yoon, S.W., A Genetic Algorithm based Heuristic for Dynamic Lot Sizing Problem with Returns and Hybrid Products, *Computers & Industrial Engineering* (2018), doi: https://doi.org/10.1016/j.cie.2018.03.040

Metaheuristics for Dynamic Lot Sizing Problem with Returns and Hybrid Products

Pakayse Koken[*1], Venkatesh Arasanipalai Raghavan[†2] and Sang Won Yoon[‡1]

[1]Systems Science and Industrial Engineering, State University of New York at Binghamton, 4400 Vestal Pkwy E, Binghamton, New York 13902

[2]Lumileds, 370 W Trimble Road, San Jose, CA 95136

March 27, 2017

[*]Email: pkoken1@binghamton.edu, Phone: (412) 759 4859

[†]Email: Venkatesh.Raghavan@lumileds.com, Phone: (607) 761 3534

[‡]Corresponding Author. Email: yoons@binghamton.edu, Phone: (607) 777 5935