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Vendor-managed inventory with consignment stock agreement for single vendor–single buyer under the emission-trading scheme

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Abstract

This paper... replenish... stock (C... product... single bu... sum of... orde... penalty... producti... buyer in... chain. S... tradition...

Inventory... consignment... a single... dor and a... ch is the... set-up and... k and... dor's... or to the... of the supply... th the... t the

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performance of the system is better when it is operated under a VMI with CS agreement, which is capable of reducing the traditional inventory holding costs and, for some values of given parameters, the GHG emissions tax and penalty costs.

Keywords: JELS consignment stock emissions tax emissions penalty variable production rate

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