

Exclusive Contracts in Durable Goods Markets

Hiroshi Kitamura* Noriaki Matsushima† Misato Sato‡

April 21, 2019

Abstract

This study constructs a model of exclusive contracts in durable goods markets. Like a durable goods monopolist, an incumbent supplier and a downstream firm suffer from the profit loss due to the future price reduction. When upstream entry in the future is predicted, the future price reduction becomes more serious, which reduces the current joint profit of the contracting party. Such a negative externality allows the inefficient incumbent to deter socially efficient entry through exclusive contracts. The result here provides an important implication for competition policy; the Chicago School argument, based on perishable goods markets, cannot be necessarily applied to durable goods markets.

JEL classification codes: L12, L41, L42.

Keywords: Antitrust policy; Durable goods; Exclusive dealing; Vertical relation.

*Faculty of Economics, Kyoto Sangyo University, Motoyama, Kamigamo, Kita-Ku, Kyoto 603-8555, Japan. E-mail: hiroshikitamura@cc.kyoto-su.ac.jp

†Institute of Social and Economic Research, Osaka University, 6-1 Mihogaoka, Ibaraki, Osaka 567-0047, Japan. E-mail: nmatsush@iser.osaka-u.ac.jp

‡Graduate School of Humanities and Social Sciences, Okayama University, Tsushima-naka 3-1-1, Kita-Ku, Okayama 700-8530, Japan. E-mail: msato@okayama-u.ac.jp