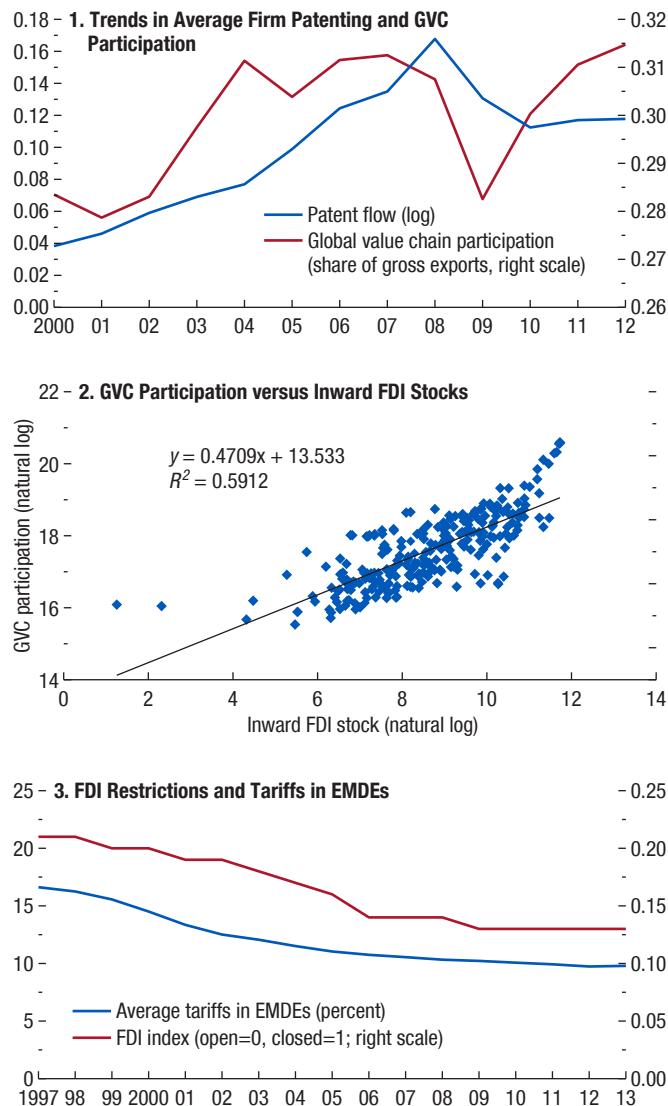


**Figure 4.10. Patenting and Global Value Chain Participation**



Sources: EORA Multi-Region Input-Output database; External Wealth of Nations; European Patent Office, PATSTAT; Foreign Direct Investment statistics; IMF, October 2016 *World Economic Outlook*; Orbis; United Nations Conference on Trade and Development; and IMF staff calculations.

Note: EMDEs = emerging market and developing economies; FDI = foreign direct investment; GVC = global value chain.