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(71) Applicant *(for all designated States except US)*: **INTEL CORPORATION** [US/US]; 2200 Mission College Boulevard, Santa Clara, CA 95052 (US).

(72) Inventor; and

(75) Inventor/Applicant *(for US only)*: **BERRY, Frank, L.** [US/US]; 21269 NW Pumpkin Ridge Road, Cornelius, OR 97133 (US).

(74) Agent: **SKWIERAWSKI, Paul, J.**; Antonelli, Terry, Stout & Kraus, Suite 1800, 1300 North Seventeenth Street, Arlington, VA 22209 (US).

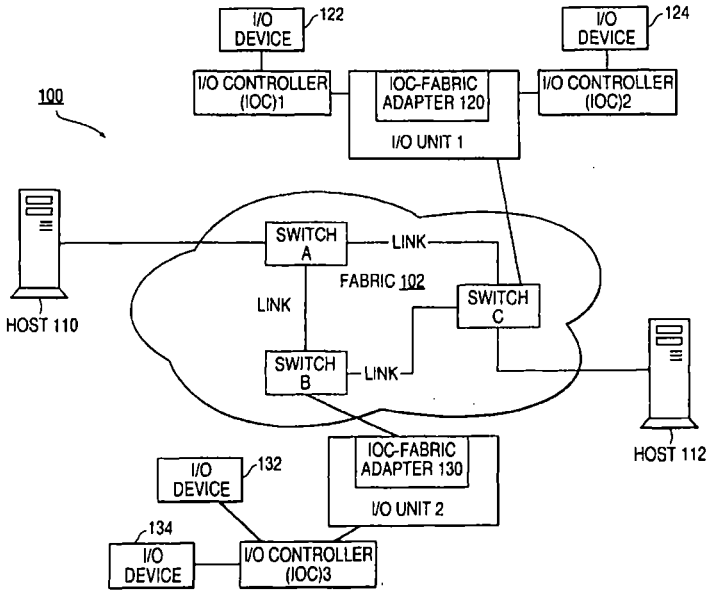
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(54) Title: TRANSLATION AND PROTECTION TABLE AND METHOD OF USING THE SAME TO VALIDATE ACCESS REQUESTS



(57) Abstract: A host may be coupled to a switched fabric and include a processor, a host memory coupled to the processor and a host-fabric adapter coupled to the host memory and the processor and be provided to interface with the switched fabric. The host-fabric adapter accesses a translation and protection table from the host memory for a data transaction. The translation and protection table entries include a region identifier field and a protection domain field used to validate an access request.

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