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

(72) Inventor: **NARAD, Charles**; 5872 Arboretum Drive, Los
Altos, CA 94024 (US).

(74) Agents: **HARRIS, Scott, C.** et al.; Fish & Richardson,
P.C., 12390 El Camino Real, San Diego, CA 92130 (US).

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(54) Title: **CACHE ALLOCATION**

(57) Abstract: Cache allocation includes a cache memory and a cache management mechanism configured to allow an external agent to request data be placed into the cache memory and to allow a processor to cause data to be pulled into the cache memory.



WO 2004/095291 A2