

Title (en)
Process of producing the radioisotope Tl-201

Title (de)
Verfahren zur Erzeugung des Isotopes Tl-201

Title (fr)
Procédé de production de l'isotope Tl-201

Publication
EP 1892728 B1 20131204 (EN)

Application
EP 06119491 A 20060824

Priority
EP 06119491 A 20060824

Abstract (en)
[origin: EP1892728A1] The radioisotope Tl-201 is produced. The process includes electroplating, irradiating, dissolving, precipitating, ion exchanging, decaying and filtering. The Tl-201 obtained is a liquid having a high purity.

IPC 8 full level
G21G 1/00 (2006.01)

CPC (source: EP)
G21G 1/001 (2013.01); **G21G 4/08** (2013.01); **G21G 2001/0078** (2013.01)

Cited by
EP1916669B1

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