Abstract:


Designations under Rule 41.7:

— as to applicant’s entitlement to apply for and be granted a patent (Rule 4.17(iii))
— as to the applicant’s entitlement to claim the priority of the earlier application (Rule 4.17(iv))
— if inventorship (Rule 4.17(iv))

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(54) Title: A METHOD FOR EXTRACTION OF DNA USING NAKED MAGNETIC NANOPARTICLES

(57) Abstract: Disclosed herein is a method for extraction of DNA using naked magnetic nanoparticles. More particularly, the invention discloses a method for DNA extraction from various biological systems using naked magnetic nanoparticles with high efficiency and purity.