

Seer's Patents

As a pioneer in nanoparticle enrichment and automated, deep, unbiased proteomics, Seer has an extensive patent portfolio of over 250 applications and issued patents, including over 80 issued patents worldwide.

Issued patents with claims covering and/or practiced by Seer's Proteograph® Product Suite are listed in the table below.

Product	U.S. Patents	EP Patents	CN Patents	Other Patents
Proteograph® XT Assay & Kits	USP 11,408,898 USP 11,435,360 USP 11,567,086 USP 12,000,827 USP 12,228,566 USP 12,360,109 USP 11,428,688 USP 12,222,349 USP 12,276,668	EP 3554681 B1 EP 4056263 B1 EP 4488688 B1 DE 202017107858		AU 2017375496 B2 AU 2023202853 B2 CA 3046540 C JP 7069170 B2 JP 7307220 B2 JP 7553658 B2 MX 391457 B MX 409182 HK 40014232 HK 40082278 AU 2019374692 B2 JP 7236539 B2 KR 102594366 B1
SP100 Automation Instrument	USP 11,630,112 USP 11,906,526 USP 12,241,899 USP 12,345,715 USP 12,590,948 USP 11,408,898 USP 11,435,360 USP 11,567,086 USP 12,000,827 USP 12,228,566 USP 12,360,109 USP 11,428,688	EP 3554681 B1 EP 4056263 B1 EP 4488688 B1 DE 202017107858	ZL 202080048647.5	IL 290257 B2 JP 7441303 B2 JP 7803989 B2 KR 102704078 B1 AU 2017375496 B2 AU 2023202853 B2 CA 3046540 C JP 7069170 B2 JP 7307220 B2 JP 7553658 B2 MX 391457 B MX 409182

	USP 12,222,349 USP 12,276,668			HK 40014232 HK 40082278 AU 2019374692 B2 JP 7236539 B2 KR 102594366 B1
Proteograph® ONE Assay & Kit	USP 11,408,898 USP 11,435,360 USP 11,567,086 USP 12,000,827 USP 12,228,566 USP 12,276,668	EP 3554681 B1 EP 4056263 B1 DE 202017107858		AU 2017375496 B2 AU 2023202853 B2 CA 3046540 C JP 7069170 B2 JP 7307220 B2 JP 7553658 B2 MX 391457 B MX 409182 HK 40014232 HK 40082278
SP200 Automation Instrument	USP 11,630,112 USP 11,906,526 USP 12,241,899 USP 12,590,948 USP 11,408,898 USP 11,435,360 USP 11,567,086 USP 12,000,827 USP 12,228,566 USP 12,276,668	EP 3554681 B1 EP 4056263 B1 DE 202017107858	ZL 202080048647.5	IL 290257 B2 JP 7441303 B2 JP 7803989 B2 KR 102704078 B1 AU 2017375496 B2 AU 2023202853 B2 CA 3046540 C JP 7069170 B2 JP 7307220 B2 JP 7553658 B2 MX 391457 B MX 409182 HK 40014232 HK 40082278

Last Updated July 27, 2026