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(54) **A DEVICE FOR SCATTER CORRECTION IN AN X-RAY IMAGE AND A METHOD FOR SCATTER CORRECTION IN AN X-RAY IMAGE**

VORRICHTUNG ZUR STREUUNGSKORREKTUR IN EINEM RÖNTGENBILD UND VERFAHREN
ZUR STREUUNGSKORREKTUR IN EINEM RÖNTGENBILD

UN DISPOSITIF DE CORRECTION DE LA DIFFUSION DANS UNE IMAGE RADIOGRAPHIQUE ET
UN PROCÉDÉ DE CORRECTION DE LA DIFFUSION DANS UNE IMAGE AUX RAYONS X.

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(56) References cited:
EP-A1- 2 196 148 DE-B3-102016 206 559
GB-A- 2 521 409 US-A1- 2003 091 243
US-A1- 2013 148 786

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