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Documents cited

Search: [XI]US2015041625 (DUTTON NEALE [GB], et al) [X] 1,3,6,9,10 * paragraph [0043]; figure 7 ** paragraphs [0044] - [0049]; figures 8,9 ** paragraphs [0003], [0088], [0089] ** paragraphs [0031], [0032]; figures 1,2 ** paragraphs [0033] - [0042] - [0051] - [0085]; figures 3-6,10-18 * [I] 2,5,7,8,12-15; [I]US2015338270 (WILLIAMS GEORGE [US], et al) [I] 1-15 * paragraph [0043]; figures 9-10 ** paragraph [0046]; figure 11B ** paragraph [0023]; figure 1 ** paragraphs [0047] - [0048]; figures 12A,12B *; [A]US2013250273 (LUDWIG DAVID [US]) [A] 1-15 * abstract ** paragraphs [0044] - [0046]; figures 2a,2b *; [A]US6342701 (KASH JEFFREY A [US]) [A] 1-15 * abstract ** column 1, line 8 - column 2, line 48; figure 1 ** figure 2; claim 1 * [A] - VACEK MICHAEL ET AL, "Single photon laser altimeter simulator and statistical signal processing", ADVANCES IN SPACE RESEARCH, PERGAMON, OXFORD, GB, (20121129), vol. 51, no. 9, doi:10.1016/J.ASR.2012.11.021, ISSN 0273-1177, pages 1649 - 1658, XP028529720 [A] 1-15 * abstract ** paragraphs [0001] - [0003]; figure 1 * DOI: <http://dx.doi.org/10.1016/j.asr.2012.11.021>