

Title (en)	EFFICIENT FLUSH TOILET
Title (de)	EFFIZIENTE SPÜLTOILETTE
Title (fr)	TOILETTES À CHASSE D'EAU EFFICACES
Publication	EP 4321698 A1 20240214 (EN)
Application	EP 23190433 A 20230808
Priority	<ul style="list-style-type: none"><li>US 202263396495 P 20220809</li><li>US 202363447966 P 20230224</li></ul>
Abstract (en)	<p>A toilet flushing assembly comprising:a spiral trapway having an upstream portion coupled to a toilet bowl, a curved portion, and a downstream portion coupled to a waste outlet; anda drive mechanism coupled to the spiral trapway and configured to rotate the spiral trapway from a first orientation to a second orientation, wherein the first orientation evacuates contents from the toilet bowl and the second orientation advances the contents from the spiral trapway to the waste outlet.</p>
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Citation (search report)	<ul style="list-style-type: none"><li>[XYI] WO 2014097296 A1 20140626 - DRORI EFRAIM [IL]</li><li>[X] CN 101691775 A 20100407 - CHUANHUA YE</li><li>[X] US 2002112283 A1 20020822 - JANSEN PETER [GB]</li><li>[Y] US 2018305912 A1 20181025 - GUHA ETASH KUMAR [US]</li><li>[Y] WO 2009157996 A2 20091230 - KOHLER CO [US], et al</li></ul>
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Designated extension state (EPC)	BA
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