

## JTOP Co., Ltd. Products – List of Important Patents

Application	Special Disclosure	Patent Registration #	Title of Invention	Patent info URL
2008-204555	2010-036155	<b>4335292</b>	“Water Treatment Equipment and Water Treatment Method”	<a href="https://www.j-platpat.inpit.go.jp/c1800/PU/JP-4335292/7B4043066693754BF97F71283355D6A239CD22E9D848A282558660C51D69F749/15/ja">https://www.j-platpat.inpit.go.jp/c1800/PU/JP-4335292/7B4043066693754BF97F71283355D6A239CD22E9D848A282558660C51D69F749/15/ja</a>
2020-088988	2021-154265	<b>6813863</b>	<b>Joint Patent with MIURA Co., Ltd.</b> “Adsorbent regenerator, adsorbent regeneration method and adsorbent cooling method”	<a href="https://www.j-platpat.inpit.go.jp/c1800/PU/JP-6813863/FD5CBF72EBDAD762A4CEFD881E5DA673299AA09678F280CC072EA10BB68C19FF/15/ja">https://www.j-platpat.inpit.go.jp/c1800/PU/JP-6813863/FD5CBF72EBDAD762A4CEFD881E5DA673299AA09678F280CC072EA10BB68C19FF/15/ja</a>
2020-147281	2021-154271	<b>6875714</b>	<b>Joint Patent with MIURA Co., Ltd.</b> “Adsorbent regenerator and adsorbent cooling method”	<a href="https://www.j-platpat.inpit.go.jp/c1800/PU/JP-6875714/8667A608BDFADD10658FC43ABA77B5F41AC60345151833402867FB6E20F40733/15/ja">https://www.j-platpat.inpit.go.jp/c1800/PU/JP-6875714/8667A608BDFADD10658FC43ABA77B5F41AC60345151833402867FB6E20F40733/15/ja</a>
2021-128913	2023-023402	<b>7088583</b>	“Adsorbent regeneration method and adsorbent regenerator”	<a href="https://www.j-platpat.inpit.go.jp/c1800/PU/JP-7088583/663443E1F2F0314C4C3FC9917A1F95046322F15B44F4B86A392256DC83A0EB19/15/ja">https://www.j-platpat.inpit.go.jp/c1800/PU/JP-7088583/663443E1F2F0314C4C3FC9917A1F95046322F15B44F4B86A392256DC83A0EB19/15/ja</a>
2022-071031	-	<b>7157501</b>	“Organic substance decomposition method and organic substance decomposition equipment”	<a href="https://www.j-platpat.inpit.go.jp/c1800/PU/JP-7157501/05B1009257CC5075A70F100A32CD356BFE2E3D1F317F71CCAD3E8C3FA6275532/15/ja">https://www.j-platpat.inpit.go.jp/c1800/PU/JP-7157501/05B1009257CC5075A70F100A32CD356BFE2E3D1F317F71CCAD3E8C3FA6275532/15/ja</a>
2020-113334	2022-011910	-	<b>Joint Patent with MIURA Co., Ltd.</b> “Activated carbon regeneration method and activated carbon regeneration equipment”	<a href="https://www.j-platpat.inpit.go.jp/c1800/PU/JP-2022-011910/BEF3AA87A8F5FE197E5BE3E508B17E36837E4581109F3B8C0C8B14E881391C35/11/ja">https://www.j-platpat.inpit.go.jp/c1800/PU/JP-2022-011910/BEF3AA87A8F5FE197E5BE3E508B17E36837E4581109F3B8C0C8B14E881391C35/11/ja</a>
2020-025709	2021-130080	-	<b>Joint Patent with MIURA Co., Ltd.</b> “Regeneration method of activated carbon”	<a href="https://www.j-platpat.inpit.go.jp/c1800/PU/JP-2021-130080/643A17A57A5AFD32558BFB6D4DF94F4F8589B6D7096BFB4788462BDA6B983D9/11/ja">https://www.j-platpat.inpit.go.jp/c1800/PU/JP-2021-130080/643A17A57A5AFD32558BFB6D4DF94F4F8589B6D7096BFB4788462BDA6B983D9/11/ja</a>