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Platinum Lake Technology Inc., Canada

(Ryder and Dymock, 1990) developed a

hydrometallurgical process for the

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Leaching catalysts following acid leaching in chloride medium. The small-scale process with 95% Pt and 98% Pd recovery was used for commercial applications.

~~Hydrometallurgical recovery/recycling of platinum by the ...~~

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The liquid-liquid extraction of platinum(IV) and palladium(II) from hydrochloric acid media was carried out using N,N'-dimethyl-N,N'-dicyclohexylthiodiglycolamide (DMDCHTDGA) in 1,2-dichloroethane (1,2-DCE). Pt(IV) is efficiently extracted from 5 M HCl onwards (%E = 97%),

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whereas Pd(II) is quantitatively recovered from 1 to 8 M HCl solutions.

~~Recovery of Platinum and Palladium from Chloride Solutions ...~~

S. Aktas and M.H. Morcali, [Platinum recovery from dilute platinum solutions using activated carbon,] Transactions of

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Nonferrous Metals Society of China, 21  
(2011a), 2554–2558. CrossRef Google  
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Abstract The investigation is devoted to  
sorption recovery of platinum (II, IV) from

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chloride solutions, freshly prepared and kept over 3 months, on commercial anion exchangers with different...

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**Abstract.** Platinum (Pt) is typically recovered by employing dissolution processes in aqueous solutions; however, these... **Introduction.** Platinum (Pt) is characterized by high heat resistance, high corrosion resistance, ...

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The ionic state of platinum in chloride solutions depends on medium acidity,

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concentration of chloride ions and temperature. Hexachloroplatinate ions ( $\text{PtCl}_6^{2-}$ ) predominate in strong acidic solutions ( $\text{HCl} \approx 3 \text{ mol L}^{-1}$ ). Under reduction of the free acidity (increase in pH value) aquation and hydrolysis take place.

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Precipitating Platinum ammonium chloride from Aqua Regia Solution. The source of the Platinum was 16.7 grams of 90/10 Pt/Ir thermocouples. The alloy took 7 h...

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Platinum 2012 731 After the sodium chloride pre-treatment, the bed was again washed with an excess amount of water over a 2-hour period to remove excess sodium chloride solution from the bed. In the case when weak-base and chelating resins were used, the resin was washed

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The solution is reduced by adding ferrous chloride to remove the gold. The addition of ammonium chloride to the filtrate precipitates impure ammonium

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Leaching Solution Of chloroplatinate, which is calcined to a crude platinum sponge, redissolved, reprecipitated as pure ammonium chloroplatinate and calcined again to give pure platinum sponge.

~~Extraction and Refining of the Platinum  
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The recovery of PGM from products of processing of secondary raw materials occurs often by means of sulfuric acid and sulfate solutions. In these solutions,

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leaching and rhodium exist in the form of sulfate complexes, which are more kinetically inert, compared to corresponding chloride complexes, especially of rhodium [1,3].

~~Kinetics of Simultaneous Recovery of  
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Leaching Solution Of  
to simultaneously recover three different platinum group elements (PGE), platinum(IV), palladium(II) and rhodium(III), present in a chloride solution produced by the leaching of spent automotive catalysts. The tested ion exchangers included a resin with a quaternary

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Recovery of platinum from a selective linear paraffin dehydrogenation spent catalyst is reported using cyanide leaching method followed by adsorption of the cyanide platinum complex onto an ...

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~~Recovery of Platinum from Chloride Leaching Solution of ...~~

After leaching process at optimum conditions, platinum was firstly precipitated in the form of  $(\text{NH}_4)_2\text{PtCl}_6$  (ammonium chloroplatinate) by adding (5ml/l) of ammonium chloride ( $\text{NH}_4\text{Cl}$ ) as a precipitant agent .Then, palladium was

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precipitated in the form of  $(\text{NH}_4)_2\text{PdClO}_3$   
(palladium ammonium chlorate) by adding  
(5g/l) of sodium chlorate ( $\text{NaClO}_3$ ) as a  
precipitant agent to the remaining solution  
after ...

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platinum recovery from dilute acidic

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Leaching solutions. This method might be used to reduce metal losses in commonly applied technologies of precious metal refining and separation. Experimental In all our experiments, commercially available AC (AC) purchased from Norit(ROX 0.8) was applied in non-modified form. The platinum(IV) chloride

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~~Kinetic studies of the removal of Pt(IV)  
chloride complex ...~~

Abstract. The objective of this study was to investigate the applicability and performance of the selected ion exchangers with different physicochemical characteristics and functional groups to



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Leaching Solution Of simultaneously recover three different platinum group elements (PGE), platinum(IV), palladium(II) and rhodium(III), present in a chloride solution produced by the leaching of spent automotive catalysts.

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Recovery of high purity Pt, Pd, and Rh is achieved by the proposed recycling process. The results demonstrate that separation using phosphonium-based ILs is useful for recycling PGMs. AB -  
Platinum group metals (PGMs) play an important role in the automotive industry

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