```
Page 1
1
                         IVAN HOFMANN
         UNITED STATES PATENT AND TRADEMARK OFFICE
          BEFORE THE PATENT TRIAL AND APPEAL BOARD
5
    COALITION FOR AFFORDABLE ) Case: IPR2015-00990 and
    DRUGS II, LLC,
                            ) IPR2015-01093
7
                  Petitioner, )
          - against - ) Patent: 7,056,886
    NPS PHARMACEUTICALS, INC., )
10
                  Patent Owner. )
11
12
13
14
            VIDEOTAPED DEPOSITION OF IVAN HOFMANN
15
                        Atlanta, Georgia
16
                       Friday, May 6, 2016
17
                           10:21 A.M.
18
19
                       HIGHLY CONFIDENTIAL
20
21
22
23
    Job No: 107129
                                                  NPS Ex. 2170
                                                  CFAD v. NPS
24
    Reported by:
                                                  IPR2015-00990
25
    SUZANNE BEASLEY, RPR, CCR-B-1184
```



	Page 2)
1	IVAN HOFMANN	
2	INDEX TO EXAMINATION	
3		
4	Examination Page No.	
5		
6	By Mr. Robinson 8	
7	By Mr. Blake 270	
8	By Mr. Robinson 292	
9		
10	INDEX TO EXHIBITS	
11		
12	Exhibit No. Page No.	
13		
1.4	Exhibit 2161	
14	List of drugs from Medicare.gov website	
15	Pharmaceutical Assistance Program	
16	(Medicare)	
10	Exhibit 2162	
17	List of all drugs approved by the FDA	
	Exhibit 2163 28	
18	List of orphan drugs approved in the	
	United States from 1983 to 2016	
19	onreca beaces from 1903 to 2010	
	Exhibit 2164 30	
20	Medicare formulary	
21	Exhibit 2165 31	
	List of drugs with coupons or rebates	
22	from the website www.rxpharmacycoupons.com	
23	Exhibit 2166 33	
	Hofmann declaration and accompanying	
24	exhibits, consisting of 4 volumes	
25		



		Page 3
TVAN HOFMANN		
Exhibit 2167 Article entitled "Complications of		
Exhibit 2168	111	
Printout from rebates.com		
Review Article, "The Management of	124	
Dibb and others		
Exhibit 2171 Wikipedia article on Refeeding Syndrome	137	
Petition for Inter Partes Review of	159	
U.S. Patent No. 7,056,886 (Claims 46-52 and 61-75)		
Exhibit 2172	171	
Article called "AP Impact: Big Pharma Cashes in on HGH abuse"	171	
Exhibit 2174	189	
Ltd., et al.		
Exhibit 2175 Article entitled "Treatment Options for	192	
Acne Rosacea"		
	201	
Sales 2010, Top 200 Drugs for 2010 by		
	201	
Actos label		
	Article entitled "Complications of Parenteral Nutrition" in Gastroenterolog Clinics of North America by Ukleja Exhibit 2168	IVAN HOFMANN Exhibit 2167



		Page	: 4
1	IVAN HOFMANN		
2	Exhibit 2178	201	
	Drugs.com printout, "Pharmaceutical		
3	Sales 2010, Top 200 Drugs for 2010 by		
	Units Sold"		
4			
	Exhibit 2179	203	
5	National Diabetes Fact Sheet, 2011		
6	Exhibit 2180	206	
	Januvia label		
7			
	Exhibit 2181	208	
8	Lexapro label		
9	Exhibit 2182	209	
1.0	NIH mental health website printout		
10	Entitled "Major Depression Among Adults	0.1.0	
11	Exhibit 2183	210	
12	National Institute of Mental Health		
12	website, Major Depression Among		
13	Adolescents		
13	Exhibit 2184	211	
14	Anxiety and Depression Association of	211	
	America website printout on GAD		
15	America website printout on GAD		
	Exhibit 2185	213	
16	Novolog label	213	
17	Exhibit 2186	215	
	Orphan Drug Report 2014	-	
18			
	Exhibit 2187	216	
19	Advate label		
20	Exhibit 2188	217	
	Fast Facts sheet from hemophilia.org		
21			
	Exhibit 2189	220	
22	Revlimid label		
23	Exhibit 2190	221	
	National Cancer Institute Surveillance,		
24	Epidemiology and End Results Program		
25	SEER Stat Fact Sheet: Myeloma		



		Page 5
1	IVAN HOFMANN	
2	Exhibit 2191 Article from the American Journal of	222
3	Medicine entitled "Epidemiology of Myelodysplastic Syndromes	
4		
5	Exhibit 2192 Article from Clinical Cancer Research entitled "Biological and Prognostic	223
6	Significance of Chromosome 5q Deletions in Myeloid Malignancies"	
7		
8	Exhibit 2193 Article entitled "Racial Differences in	
9	Mantle Cell Lymphoma in the United State	S "
	Exhibit 2194	227
10	Velcade label	
11	Exhibit 2195 McKinsey report entitled Insights into	240
12	Pharmaceuticals and Medical Products	
13	Exhibit 2196 Graph of NPS's stock price from 1/1/13	242
14	5/1/13	
15	Exhibit 2197	247
16	Adjusted Close Stock Price	
17	Exhibit 2198 Hofmann's Graph with Correction, Index	251
18	of Monthly Adjusted Close Stock Price (Normalizing all prices to 1.0 in	
19	October 2012)	
20	Exhibit 2199	
21	Back to 2007, Index of Monthly Adjusted Close Stock Price (Taken back to 2007 and	
22	normalizing all prices to 1.0 in January 2007)	
23	2007,	
24		
25		



DOCKET A L A R M

Explore Litigation Insights



Docket Alarm provides insights to develop a more informed litigation strategy and the peace of mind of knowing you're on top of things.

Real-Time Litigation Alerts



Keep your litigation team up-to-date with **real-time** alerts and advanced team management tools built for the enterprise, all while greatly reducing PACER spend.

Our comprehensive service means we can handle Federal, State, and Administrative courts across the country.

Advanced Docket Research



With over 230 million records, Docket Alarm's cloud-native docket research platform finds what other services can't. Coverage includes Federal, State, plus PTAB, TTAB, ITC and NLRB decisions, all in one place.

Identify arguments that have been successful in the past with full text, pinpoint searching. Link to case law cited within any court document via Fastcase.

Analytics At Your Fingertips



Learn what happened the last time a particular judge, opposing counsel or company faced cases similar to yours.

Advanced out-of-the-box PTAB and TTAB analytics are always at your fingertips.

API

Docket Alarm offers a powerful API (application programming interface) to developers that want to integrate case filings into their apps.

LAW FIRMS

Build custom dashboards for your attorneys and clients with live data direct from the court.

Automate many repetitive legal tasks like conflict checks, document management, and marketing.

FINANCIAL INSTITUTIONS

Litigation and bankruptcy checks for companies and debtors.

E-DISCOVERY AND LEGAL VENDORS

Sync your system to PACER to automate legal marketing.

