Defendant.

Case No. CV 04-9484 AHM (SHx)

**DECLARATION OF BENNETT** MCPHATTER SUBMITTED IN **SUPPORT OF PERFECT 10'S MOTION** FOR PRELIMINARY INJUNCTION

### **BEFORE JUDGE A. HOWARD MATZ**

Date: April 5, 2010 Time: 10:00 a.m.

Place: Courtroom 14, Courtroom of the

Honorable A. Howard Matz

Discovery Cut-Off Date: None Set Pretrial Conference Date: None Set

Trial Date: None Set

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Declaration of Bennett McPhatter Submitted in Support of Perfect 10's Motion for Preliminary Injunction Against Google

Doc. 782

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## I, Bennett McPhatter, declare as follows:

- I am co-founder, and COO of Visual Analytics. I am primarily responsible for the creation of DIG®, which has become the standard information sharing application at a number of State, local, and city law enforcement agencies. I have worked closely with the Financial Crimes Enforcement Network (FinCEN), Internal Revenue Service (IRS, Criminal Investigations), Defense Intelligence Agency, and the Defense Information Systems Agency (DISA).
- I have over 12 years of experience developing large scale distributed systems, federated search, and information sharing technologies.
- 3. I submit this declaration in connection with Perfect 10's lawsuit against Google. I have examined Exhibit 1 which is attached to this declaration. I have also examined Google's "Similar Images" Image Search. I have sufficient expertise in computer science and the Internet to determine whether the various portions of notices attached as Exhibit 1 would provide a search engine such as Google with enough information to locate the infringing image(s) or link(s).
- I assume that page 1 of Exhibit 1 consists of thumbnail images from Google Image Search, along with the three links that Google provides for each such image. Assuming that is the case, page 1 of Exhibit 1 seems to provide enough information for Google to locate and block all the URLs listed on page 1. Google also has the ability to extract and compare the URLs of any similar images. The first and third URLs listed on page 1 of Exhibit 1, namely, http://img133.imagevenue.com/loc173/th\_64278\_21.jpg, and http://tbn0.google.com/images?q=tbn: Vs0bIZd\_jqxVPM: http://img133. imagevenue.com/loc173/th\_64278\_21.jpg, both provide Google with sufficient information to locate the image. The middle Web Page URL (http://forum.phun.org/showthread.php?p=729907) with the model name is sufficient to locate the image as well, but having a copy of the image as shown also

helps. In general, having copies of the images as provide in Exhibit 1 would help,

rather than hinder, the search engine or ISP in locating the infringing material.

This is particularly true when the search engine or ISP has access to Image

Recognition technology, which Google appears to have, as demonstrated by

Google's "Similar Images" Image Search option. If Google has Image

Recognition technology, once provided with a copy of an image, Google should be able to readily find all copies of that image in its Image Search results, and remove them from its index.

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5. I have examined pages 2 though 8 of Exhibit 1. If Google received any of those pages in a notice, it would have enough information to locate the images on that page, and remove the image and the webpage from both its Image Search and Web Search results. To locate and remove the infringing material, Google needs only the Web Page URL, which is contained on each of those pages. Once Google has the URL of the Web Page containing an infringement, it can find that Web Page, and it can prevent any Google Search Results, whether Web Search or Image Search results, from directly lining to that web page. On pages 3-6, the Web Page URL is highlighted. On page 5, Google has suppressed that starting http:// from appearing on the user's screen but it can still locate the infringing webpage with that portion of the URL simply by searching its index. On page 7, the Web Page URL appears in the browser bar. On page 8, I am assuming that the highlighted URL identifies the web page directly above it. Google could certainly block the highlighted URL and could use the highlighted URL to determine if the corresponding web page is as shown on page 8. For page 2, Google has the search term, "Ingrid Ostvat", the base URL of the website where each image is located, darkshadow.3xforum.ro, and the "Thumbnail Source URL." This URL is displayed in the address bar of a web browser when a user clicks on the thumbnail. Page 9 of Exhibit 1 has an example of a Thumbnail Source URL. The Thumbnail Source URL contains both the "See full-size image" URL as well as the Web Page URL embedded in it, along with information regarding the search, such as whether

the user had their safe search on and what browser they were using. This URL may be extracted and compared by. On page 10, the first highlighted term is the "See full-size image" URL. The second highlighted term is the Web Page URL.

6. The URLs on the left side of page 11 of Exhibit 1 appear to be Web Page URLs with the starting http:// and/or www. removed. If that is the case, Google can use those URLs, to locate the associated web pages. It can then prevent either its Image Search or its Web Search results from directly linking to those web pages. Google can do this without any of the other information shown in the middle and right hand columns of page 11.

I declare under penalty of perjury under the laws of the United States of America that the foregoing is true and correct to the best of my knowledge.

Executed on July 9, 2009, at Frederick, MD.

Bennett McPhatter

# Exhibit 1

file:///R/0%20transferred%20from%20Q%20drive/inage%20google%20aft%20production/70408/Kenia%20Szabo.html

Case 2:04-cv-09484-AHM-SH Document 782 Filed 03/03/10 Page 6 of 16

GOOGLE Images

## 51 results for "Xenia Szabo"

7/8/2008

1



Search string: "Xenia Szabo" Image http://imq133.imaqevenue.com/loc173/th 64278 21. jpqSite http://forum.phun.org/showthread.php?p=729907 Image Info: 106x160 Size: 7Kb

Thumbnail http://tbn0.google.com/images?g=tbn:Vs0bIZd\_igxVPM:http://img133.imagevenue.com/loc173/th\_64278\_21.

2



Search string: "Xenia Szabo" Image http://www.imagerise.com/images.php/ t4766 Xenia Szabo 22.jpg Site http://titsandhentai.wordpress.com/2008/04/16/xenia-szabo/ Image Info: 99x150 Size: 6Kb

Thumbnail <a href="http://tbn0.google.com/images?q=tbn:MYClndOeHiRYpM:http://www.imagerise.com/images.php/">http://tbn0.google.com/images?q=tbn:MYClndOeHiRYpM:http://www.imagerise.com/images.php/</a>
t4766 XeniaSzabo22.jpg

3



Search string: "Xenia Szabo" Image <a href="http://www.imagerise.com/images.php/">http://www.imagerise.com/images.php/</a> t4755 XeniaSzabo01.jpqSite <a href="http://titsandhentai.wordpress.com/2008/04/16/xenia-szabo/">http://titsandhentai.wordpress.com/2008/04/16/xenia-szabo/</a> Image Info: 99x150 Size: 6Kb

Thumbnail <a href="http://tbn0.google.com/images?g=tbn:YSICEWI5K6tg6M:http://www.imagerise.com/images.php/t4755">http://tbn0.google.com/images?g=tbn:YSICEWI5K6tg6M:http://www.imagerise.com/images.php/t4755</a> XeniaSzabo01.jpg

4



Search string: "Xenia Szabo" Image http://img11.imagevenue.com/loc229/th\_16866\_01.jpgSite http://www.sztar.com/showthread.php?p=1367574 Image Info: 106x160 Size: 7Kb

Thumbnail <a href="http://tbn0.google.com/images?g=tbn:kSvskXgpK00tXM:http://img11.imagevenue.com/loc229/th 16866 01.">http://tbn0.google.com/images?g=tbn:kSvskXgpK00tXM:http://img11.imagevenue.com/loc229/th 16866 01.</a>

5



Search string: "Xenia Szabo" Image http://bloq7.fc2.com/a/aitaine/file/20060525.jpqSite http://aitaine.bloq7.fc2.com/bloq-date-200605.html Image Info: 300x451 Size: 49Kb

Thumbnail http://tbn0.google.com/images?g=tbn;zfMy2sApk-Kw4M;http://blog7.fc2.com/a/aitaine/file/20060525.jpg

Search Images

Advanced Image Search



'Ingrid Ostvat"

SafeSearch is off

Images Showing: All image sizes

Any content

All colors ▼

Results 19 - 36 of about 130 (0.04 seconds)

Search the Web



PERFECT10 com - The World s Most ... 99 x 150 - 7k - jpg darkshadow.3xforum.ro



PERFECT10 com - The World's Most ... 99 x 150 - 6k - jpg darkshadow.3xforum.ro



PERFECT10 com - The World s Most ... 99 x 150 - 5k - jpg darkshadow.3xforum.ro



PERFECT10 com - The World s Most ... 99 x 150 - 4k - jpg darkshadow.3xforum.ro



PERFECT10 com - The World s Most ... 99 x 150 - 5k - jpg darkshadow.3xforum.ro



PERFECT10 com - The World s Most ... 99 x 150 - 5k - jpg darkshadow.3xforum.ro



PERFECT10 com - The World s Most ... 99 x 150 - 4k - jpg darkshadow.3xforum.ro



PERFECT10 com - The World's Most ... 99 x 150 - 6k - jpg darkshadow.3xforum.ro



PERFECT10 com - The World s Most ... 99 x 150 - 5k - jpg darkshadow.3xforum.ro



PERFECT10 com - The World s Most ... 99 x 150 - 6k - jpg darkshadow.3xforum.ro



PERFECT10 com - The World's Most ... 99 x 150 - 5k - jpg darkshadow.3xforum.ro



PERFECT10 com - The World s Most ... 99 x 150 - 5k - jpg darkshadow.3xforum.ro



PERFECT10 com - The World s Most ... 99 x 150 - 5k - jpg darkshadow.3xforum.ro



PERFECT10 com - The World's Most ... 99 x 150 - 4k - jpg darkshadow.3xforum.ro



PERFECT10 com - The World s Most ... 99 x 150 - 6k - jpg darkshadow.3xforum.ro



Exh. 1, Pg. 2

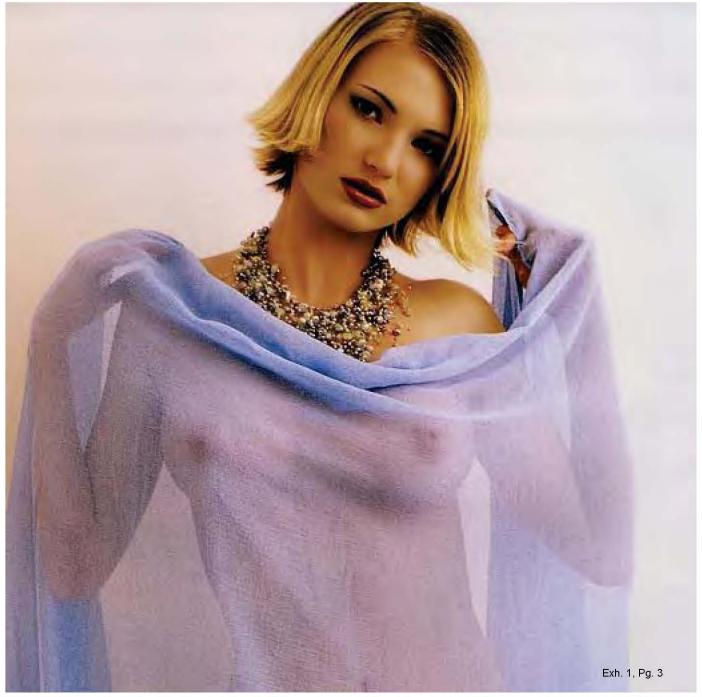
This is Google's cache of <a href="http://www.monitor.hr/belle/0112/011206.htm">http://www.monitor.hr/belle/0112/011206.htm</a>. It is a snapshot of the page as it appeared on 16 Sep 2008 18:14:02 GMT. The <a href="current page">current page</a> could have changed in the meantime. <a href="Learn more">Learn more</a>

## **Text-only version**

These search terms are highlighted: zoya konyieva

## Zoya Konyieva

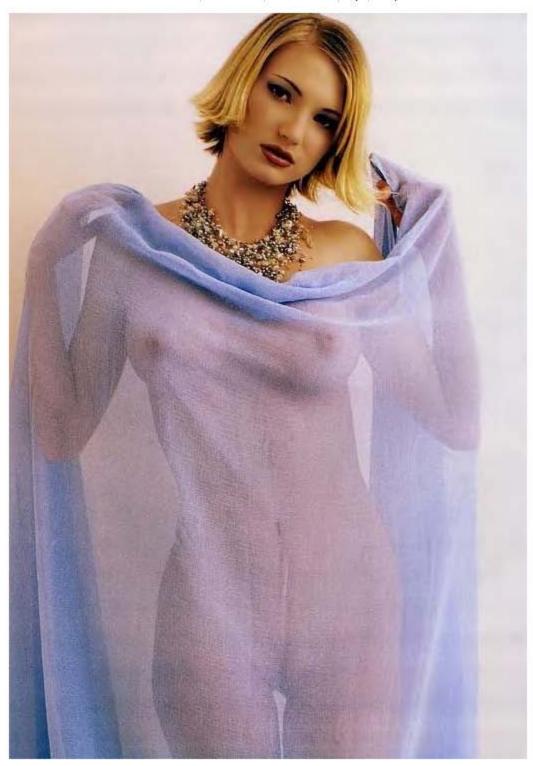
Monitor home | Belle indeks | Prosinac 2001 | Prije | Poslije



 $http://209.85.173.104/search? q=cache: PZ9sXJumAyoJ: h...site \% 3 Amonitor hr + \% 22Zoya + Konyieva \% 22\&hl = en\&ct = clnk \ (1\ of\ 2)10/28/2008\ 5:14:58\ AMONITORS + 22Zoya + Konyieva \% 22\&hl = en\&ct = clnk \ (1\ of\ 2)10/28/2008\ 5:14:58\ AMONITORS + 22Zoya + Konyieva \% 22\&hl = en\&ct = clnk \ (1\ of\ 2)10/28/2008\ 5:14:58\ AMONITORS + 22Zoya + 22Z$ 

# Zoya Konyieva

Monitor home | Belle indeks | Prosinac 2001 | Prije | Poslije



Monitor home | Belle indeks | Prosinac 2001 | Prije | Poslije





Interesting to have panties which match your top...I have to say I love her shoes. Lovely long legs are set off so well with the right shoes... corset girl

Hot Lingerie Links Tiny Panties! Cleavage! Boosting Bras Naughty Links Lace Lingerie Panty of the Month

Find great deals and save! Compare As Seen on CNN and in Playboy! New products, prices & stores Sexy Lingerie Set Every Month

Ads by Google

POSTED BY JENNIFER AT 12:46 AM 0 COMMENTS

FRIDAY, DECEMBER 03, 2004

### Black Lace Scarf



A black thong and a, well, scarf?? Once again the idea of lingerie is concealment as well as provocation and this long shot is a little cf both...Why is Natalia S:rocka walking down a country road wearing very little? Another mystery for the ages...

Hot Lingerie Links Tiny Panties! Cleavage! Boosting Bras Naughty Links

POSTED BY JENNIFER AT 1 53 AM 1 COMMENTS

Raised slip

Done

blonde blcg your dirty mird attu sees all dumpa lirk we are making porn babes kick ass we are making porn dadump

#### PICTURE SITES

Hot Celebrity Photos jen's list babes-creamicg. creamicg knakworst soft galleries babelce hawt babes glamour legs (Japan!) surabayajane blcg sensual arousal blcg. sexcity forums bad girls blcg. best of nudes indienudes god's art excellent photos voluptus babelog adult top blogs nude.hu the omega project beauty girls sexy pix sexy pix mega

#### NAUGHTY BLOGS

Sexoteric A New York Escorts Confessions Bacchus Daze Reader newlywed satisfaction Prurient Obscenities **TwiddlyBits** Word Oyster panty perv

### SYNDICATED AT

web nymph

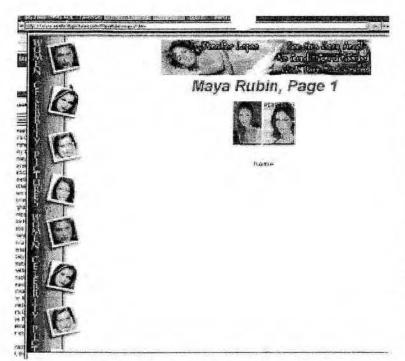
7 8 9 10 11 12 13 21 22 23 24 25 25 27 28 29 30

9:08 PM

Exh. 1, Pg. 7



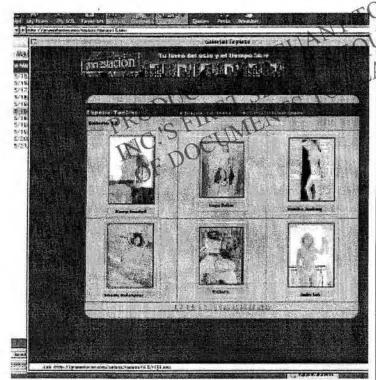
### 



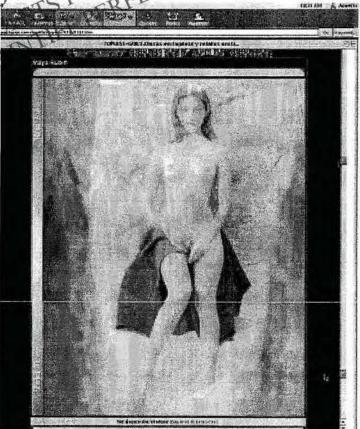
http://www.celebritypictures.com/MayaRubin/maya1.htm



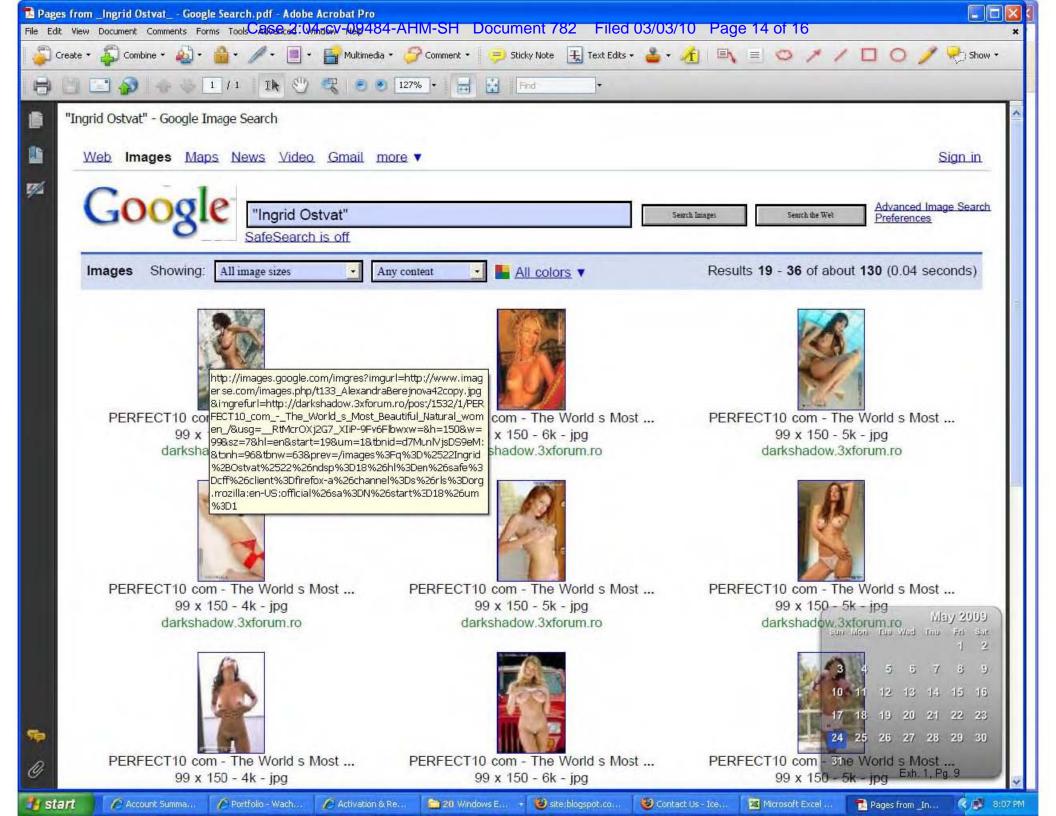
http://www.celebritypictures.com/Pictures/MayaRubin/maya2.jpg



http://granestacion.com/topless/topless13.htm



http://granestacion.com/topless/topless/t13/t131.htm



http://images.google.com/imgres?imgurl=http://www.imagerise.com/images.php/t133 AlexandraBerejnova42copy.jpg&imgrefurl=http://darkshadow.3xforum.ro/post/1532/1/PERFECT10 com - The World's Most Beautiful Natural women /&usg=RtMcrOXj2G7\_XIiP-9Fv6Flbwxw=&h=150&w=99&sz=7&hl=en&start=11&um=1&tbnid=d7MunlVjsDS9eM:&tbnh=96&tbnw=63&prev=/images%3Fq%3Dsite:www.imagerise.com%2B%2522Ingrid%2BOstvat%2522%2Bdarkshadow.3xforum.ro%26hl%3Den%26safe%3Doff%26client%3Dfirefox-a%26channel%3Ds%26rls%3Dorg.

mozilla:en-US:official%26um%3D1

INFRINGING URL	GOOGLE SEARCH	PERFECT 10 MAGAZINE ISSUE OF WEBSITE
minovia.com/modules/uskolaxgallery/index.php?carpeta=natalia sirocka	natalia sirocka	vol 3, no 3, p 14-21
ottoperuna.altervista.org/pagine/Wallpapers/SirockaNatalia/Sirocka_sfondi.htm	natalia sirocka	vol 3, no 3, p 15
panienki.com/Panienki/Natalia_Sirocka/natalia_sirocka.html	natalia sirocka	vol 3, no 3, p 14-21
pix.alronix.net/Photo_Scans/Tits/Natalia_Sirocka	natalia sirocka	vol 3, no 3, p 15
playboy.fason.ru/Natalia_Sirocka.php	natalia sirocka	vol 3, no 3, p 17
antoninoc.net/Top_model/top_model14.htm	natalia sirocka	vol 3, no 3, p 14 - 21
freebabes.nl/thumbnails.asp?categorie=141&categorietxt=Natalia+Sirocka	natalia sirocka	
freeones.com/html/n_links/Natalia_Sirocka.shtml	"natalia sirocka"	vol 3, no 3, p 14 - 21
paparazziporn.com/natalias/natalia.htm	"natalia sirocka"	vol 1, no 6 p 50 - 55
russiancelebrities.org/ rclSet.asp?GID=4&PID=494&SID=1	"natalia sirocka"	vol 3, no 3, p 14 - 21
minovia.com/modules/uskolaxgallery/ famosas.php?carpeta=natalia/sirocka	"natalia sirocka"	vol 1, no 6 p 50 - 55
1024x768wallpapers.com/categories.php?cat_id=665	"natalia sirocka"	
ragazzesexy.tv/images.cgi?direct=Varie_Straniere_2/Natalia_SirockaO	"natalia sirocka"	vol 3, no 3, p 14 - 21
angelfire.com/celeb2/superaeon/Pictures/Zz/ZZ-NataliaSirocka.htm 🕏 💆 🗂	"natalia sirocka"	
abc-celebs.com/mod_celeb_N.htm	"natalia sirocka"	
celebs.jerkengine.com/FD/ Browse/Main?letter=N&type=image	"natalia sirocka"	vol 3, no 3, p 14 - 21
miss.mgn.ru/gallery/cat.asp?iCat=25	"natalia sirocka"	vol 3, no 3, p 14 - 21
playboy.fason.ru/model.php	"natalia sirocka"	vol 3, no 3, p 14 - 21
sultan14416.supereva.it/ nataliasirocka/nataliasirocka.htm	"natalia sirocka"	
pix.alronix.net/Photo_Scans/ Tits/Natalia_Sirocka/pic00097.htm	"natalia Sirocka"	vol 3, no 3, p 14 - 21
greh.ru/foto/bysi/	"natatia Sirocka"	vol 3, no 3, p 14 - 21
minovia.com/modules/ uskolaxgallery/famosas.php?muestrame=n	"natalia Sirocka"	vol 3, no 3, p 14 - 21
russiancelebrities.org/ rclSet.asp?GID=4&PID=493&SID=1	√'natalia Sirocka"	vol 3, no 3, p 14 - 21
	# S 7	
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pix.alronix.net/Photo_Scans/Fashion/Nataskia_Maren	nataskia maren	vol1, no 4, p 14
minovia.com/modules/uskolaxgallery/famosas.php?carpeta=nataskia_maren	nataskia maren	vol 1, no 4, p 15
celebsxposed.net/preview/preview2.html	nataskia maren	vol 1, no 4, p 12 - 19
all-nude-celebrities-free.com/celebrities/n.html	nataskia maren	vol 2, no 6, p 6
models.ksenia.com/	nataskia maren	vol 1, no 5 p 34
delebs.jerkengine.com/FD/ Browse/Main?letter=N&type=image	"nataskia maren"	vol 1, no 4, p 12 - 19
ninovia.com/modules/uskolaxgallery/ index.php?carpeta=nataskia_maren	"nataskia maren"	vol 1, no 4, p 12 - 19
playboy.fason.ru/Nataskia_Maren.php	"nataskia maren"	vol 2, no 6, p 6