

## **RPX Investor Day**

May 6, 2015

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### A Note from Our Lawyers

- The following presentation contains forward-looking statements. These forward-looking statements include statements regarding our future financial performance as well as any statements regarding the Company's strategic and operational plans.
- These forward-looking statements are subject to risks and uncertainties that could cause our actual results to differ materially from those reflected in the forward-looking statements. Many of the factors that could cause or contribute to such differences are described in the "Risk Factors" section of our most recent reports on Forms 10-K and10-Q filed with the SEC.
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- In addition, we are discussing four non-GAAP financial measures in the attached presentation. This financial information is not intended to be considered in isolation or as a substitute for financial information prepared and presented in accordance with GAAP. For more information on these non-GAAP measures, please see our Q1 2015 News Release dated April 28, 2015 on the "Investor Relations" section of our corporate website. The tables provided in that release have more details on the GAAP financial measures that are most directly comparable to these non-GAAP financial measures and the related reconciliations between these financial measures.





## Welcome

John A. Amster, Chief Executive Officer

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# **NPE Litigation and Market Update**

Justin Basara, Senior Director, Acquisitions

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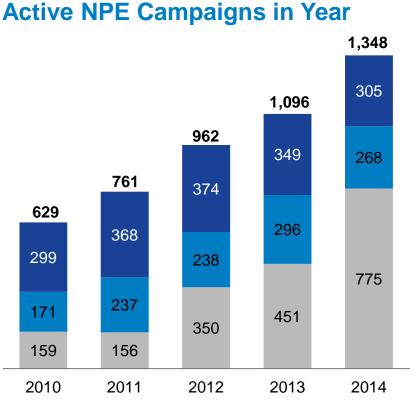
#### **Adaptix Campaign Example**

Docket #	Date filed	Transfer?	Defendant(s)			
6:2012cv00022	1/13/2012	No	Alcatel-Lucent, AT&T, Sprint Nextel, Verizon			
6:2012cv00123	3/9/2012	No	Alcatel-Lucent, Sprint Nextel			
6:2012cv00122	3/9/2012	No	Alcatel-Lucent, Verizon			
5:2014cv01379	3/25/2014	No	Amazon.com, AT&T			
6:2013cv00432	5/28/2013	Yes	Amazon.com, AT&T			
3:2013cv04468	9/26/2013	No	Apple, AT&T			
5:2013cv01777	4/19/2013	No	Apple, AT&T			
5:2013cv02023	5/2/2013	No	Apple, AT&T			
6:2012cv00125	3/9/2012	Yes	Apple, AT&T			
6:2013cv00028	1/4/2013	Yes	Apple, AT&T			
6:2012cv00016	1/13/2012	Yes	Apple, Google Inc.			
3:2013cv04469	9/26/2013	No	Apple, Verizon			
5:2013cv01776	4/19/2013	No	Apple, Verizon			
6:2012cv00124	3/9/2012	Yes	Apple, Verizon			
6:2013cv00433	5/28/2013	No	ASUSTek Computer, AT&T			
5:2014cv01380	3/25/2014	No	AT&T, Blackberry Limited			
6:2013cv00434	5/28/2013	Yes	AT&T, Blackberry Limited			
6:2013cv00049	1/10/2013	No	AT&T, Ericsson, T-Mobile			
6:2013cv00050	1/10/2013	No	AT&T, Ericsson, T-Mobile			
5:2013cv01778	4/19/2013	No	AT&T, HTC Corporation, Verizon			
6:2012cv00019	1/13/2012	Yes	AT&T, HTC Corporation, Verizon			
6:2012cv00017	1/13/2012	No	AT&T, LG Electronics, Inc., V erizon			
6:2013cv00585	8/7/2013	No	AT&T, NEC Corporation, Verizon			
6:2013cv00778	10/15/2013	No	AT&T, Pantech Co. Ltd.			
5:2014cv01385	3/26/2014	No	AT&T, Sony Corporation			
+ 30 others						

1	plaintiff
1	campaign
10	unique patents
26	unique defendants in campaign
55	cases
44	cases (if transfers eliminated)
116	total defendants in campaign
93	total defendants in campaign (if transfers eliminated)

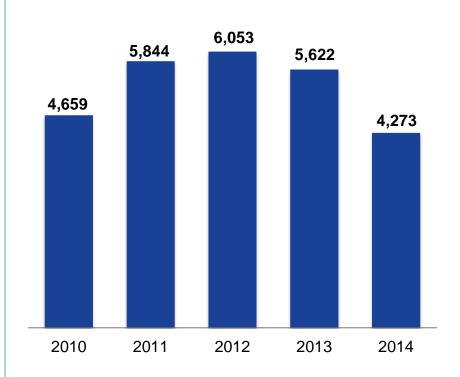


### More NPE Campaigns Targeting Fewer Defendants



- New Campaigns Launched
- Existing Campaigns Adding Defendants
- Other Existing Campaigns Still in Active Litigation

#### **NPE Defendants At Year-end**



Source: RPX Research



### **Defensive Options**

#### Inter Partes Review (IPR)

- 853 IPRs filed against NPE owned patents in 2014, up 170%
- For completed IPRs<sup>1</sup>: 49% settle, 30% not instituted, and 21% end at final decision
- 4% (48 of 1,239) of relevant NPE campaigns<sup>2</sup> had claims cancelled in an IPR

#### Alice Challenges

- 82% of all Alice-related challenges successful to date
- 5% NPE market penetration (53 of 1,027 NPE campaigns)<sup>3</sup>

#### RPX

- Resolves 20% of client NPE litigation
- Avoided an additional 3,000+ NPE litigations for clients
- 1. IPR petitions filed against NPE owned patents and before September 26, 2013. Includes closed matters only
- 2. Includes NPE campaigns adding a defendant between September 15, 2011 and September 26, 2013
- 3. NPE campaigns active after Alice vs. CLS Bank decision on June 19, 2015

Source: RPX Research



### Largest NPEs Represent >25% of Activity

#### **Top 10 NPEs by Defendants Named in 2014**

Rank	NPE	Defendants	٦		
1	Acacia Research Corporation	250			All other NPEs
2	eDekka LLC	131			
3	Marathon Patent Group Incorporated	125			
4	IPNav	98		72%	
5	Empire IP LLC	85			
6	Olivistar LLC	69			
7	Simon Nicholas Richmond	68			
8	Logitraq LLC	62			
9	Hawk Technology Systems LLC	57		28%	Top 10 NPEs
10	LPL Licensing LLC, Phoenix Licensing LLC	54			
Prog	rammatic NPE Single Campaign			Share of 2014 Defend	dants

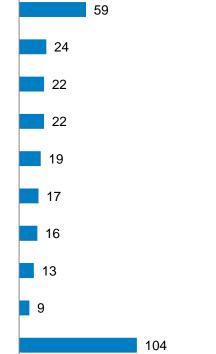
Share of 2014 Defendants



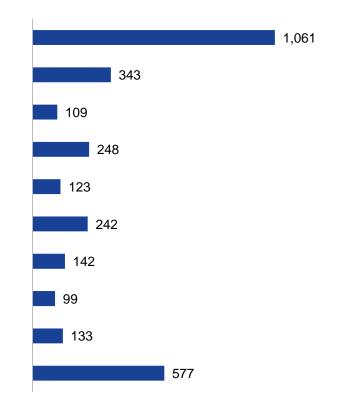
### **More Litigation in Certain Sectors**

#### **New Campaigns 2014**

#### E-commerce and Software 24 Consumer Electronics and PCs Semiconductors 22 Mobile Comm. and Devices 22 Automotive 19 Networking 17 Media Content and Distribution 16 Medical 13 **Financial Services** 9 Other Categories

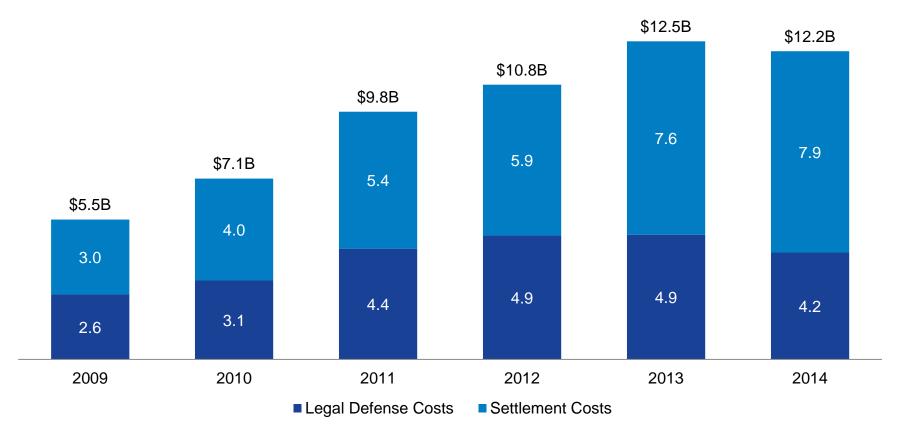


#### **Defendants Added 2014**



Source: RPX Research



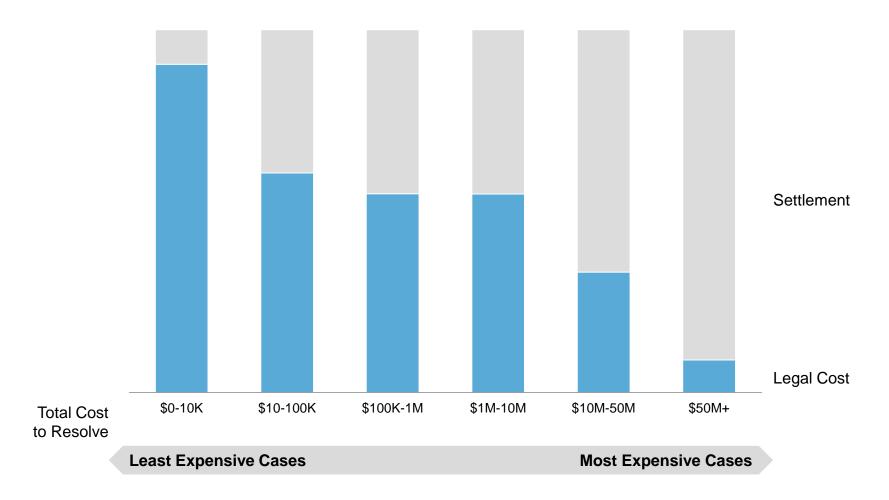


Methodology notes: Costs from NPE litigation calculated from average legal and settlement costs, multiplied by total NPE litigation volumes. An additional gross-up is added to account for NPE-related costs outside of litigation (e.g. NPE assertions not proceeding to trial, IPR / re-exam proceedings, etc.)

Source: RPX Research. RPX NPE Cost Report 2014



### Legal Costs Generally Exceed Settlements

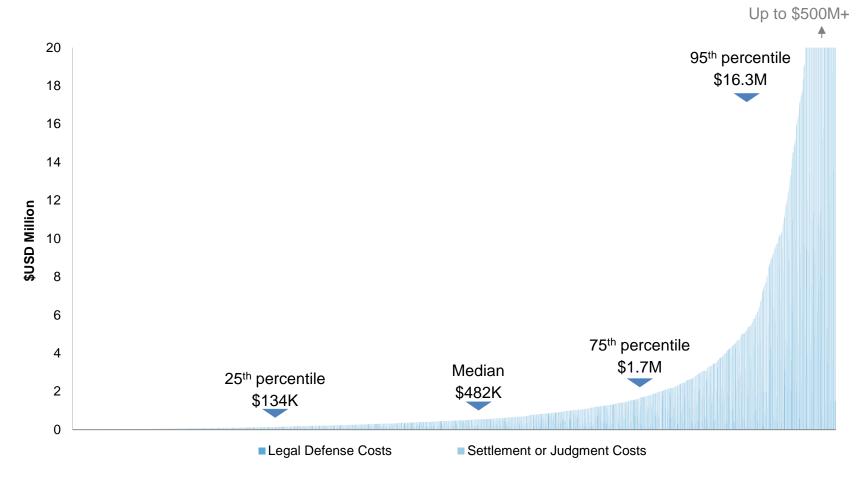


Source: RPX Research. RPX NPE Cost Report 2014



### **Wide Distribution of Resolution Costs**

#### **Cost to Resolve an NPE Suit**



Source: RPX Research. RPX NPE Cost Report 2014





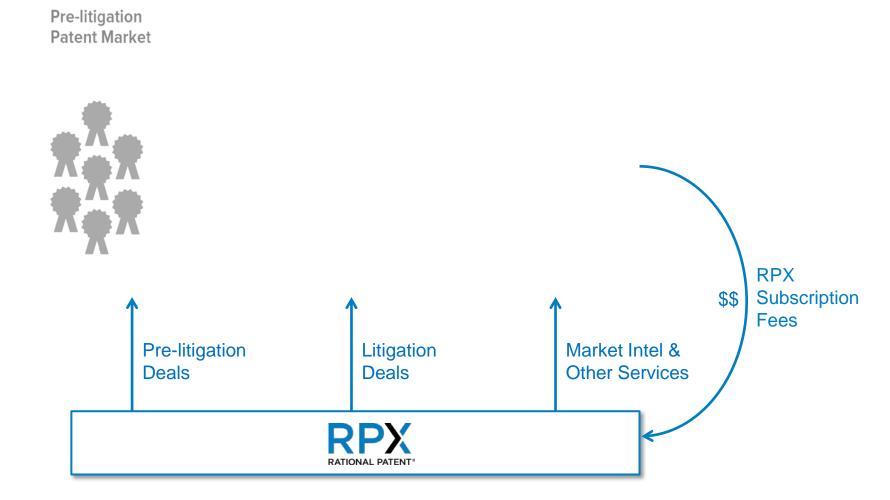
## **Thank You**



## **Roots of a Patent Clearinghouse**

David Anderson, Senior Vice President, Corporate Development

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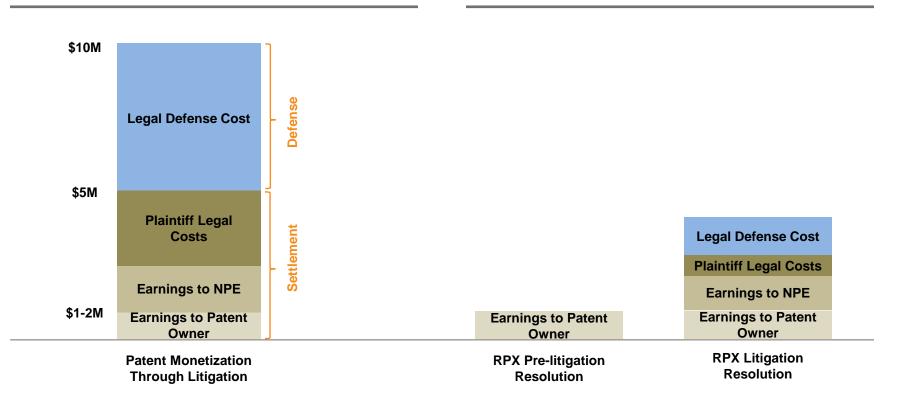
Pre-litigation	150+ deals completed			
	3,000+ client suits avoided		\$2.5B+ savings for	
Litigation	100+ deals completed			
	750+ dismissals for clients	RPX	clients	
	~20% of client dismissals come from RPX	Client Savings		
Market Intelligence and Other Services	3,400+ litigation cost points from 200+ companies		90%+	
	80+ patents with prior art reports		renewal rate	
	14 IPR petitions filed			
	3,500+ registered users of patent intelligence platform			



### A Rational Alternative to Market Inefficiency

#### **Illustrative Transactions**

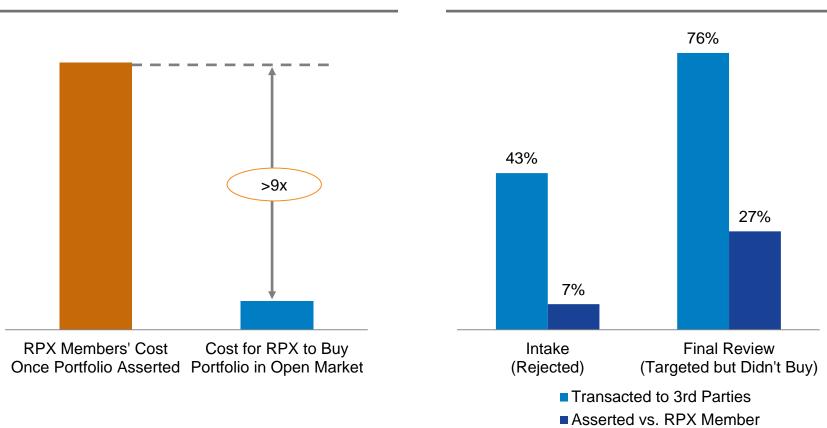
#### **Litigation Model**





**RPX Model** 

### **Pre-litigation Acquisition 9x More Efficient**



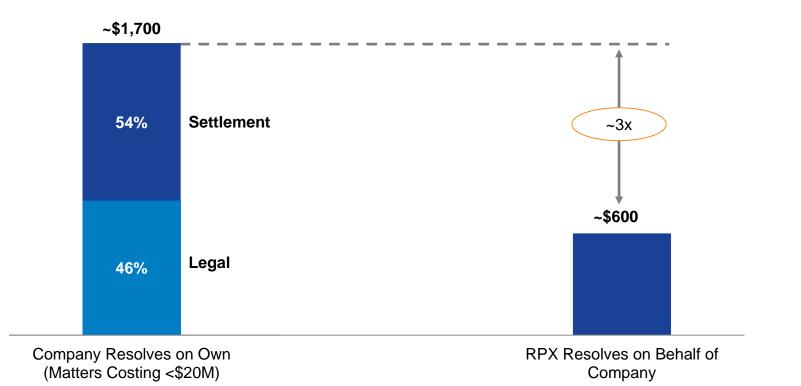
### Open Market Clearance Highly Efficient<sup>1</sup>



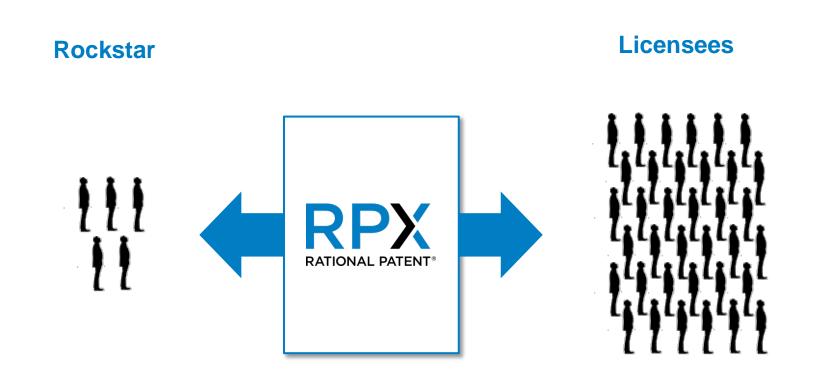
...and RPX Can ID High-risk Portfolios<sup>2</sup>

### Litigation Acquisition ~3x More Efficient

#### Cost per dismissal (\$000s)

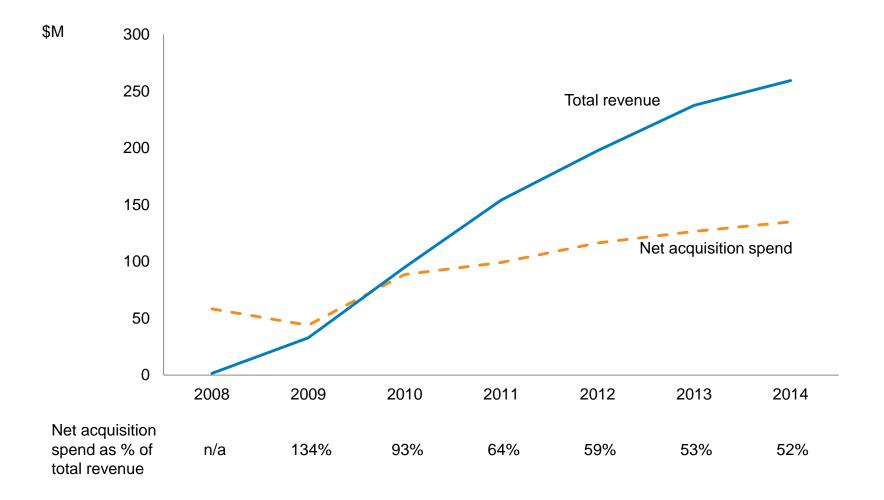


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### **Increasing Leverage and Impact of Network**





### **Roots of a Clearinghouse**

- Network with critical mass of clients
- Proprietary data
- ► Technical expertise
- Trusted valuation approach
- Deal execution experience





## **Thank You**

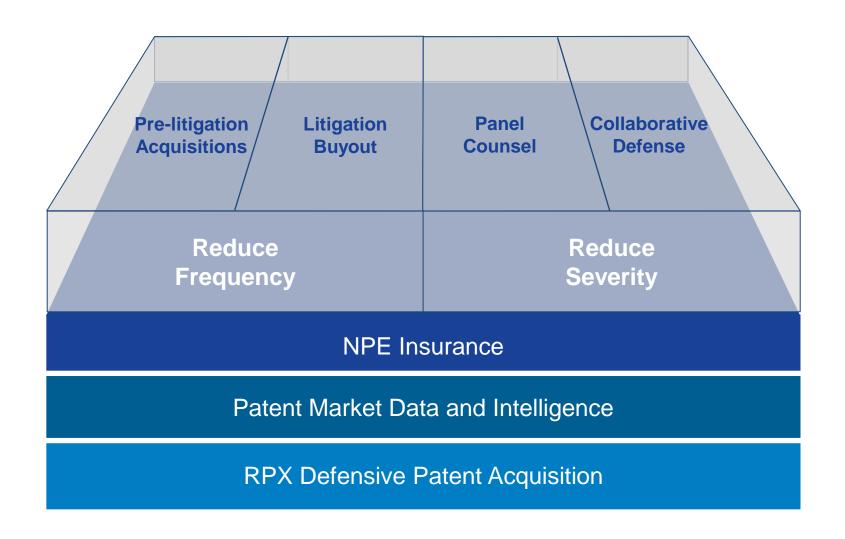


## **An Expanding Suite of Insurance Solutions**

Robert Kingsley, Vice President, Insurance Operations

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### **Built on the Core Service**



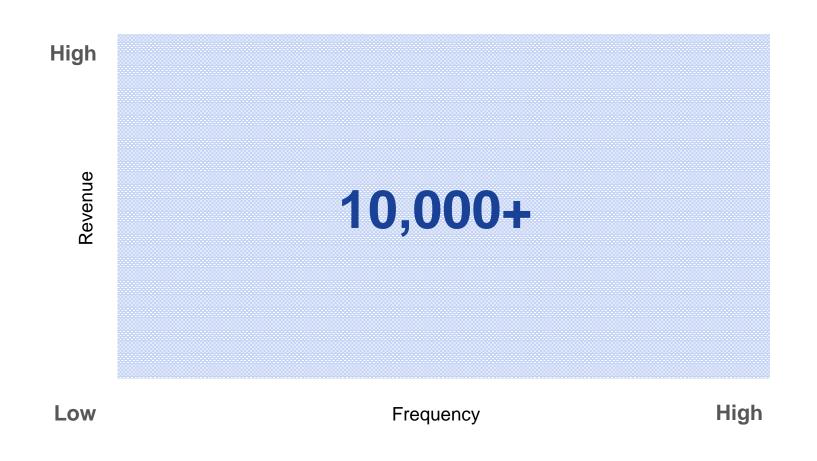


### Insuring the "Uninsurable"

- Patent insurance data previously unavailable
- Ability to quantify frequency and severity
- RPX data proven actuarial model insurance offering
- Data + expertise = underwriting advantage



### **Broad Universe of Insurable Companies**



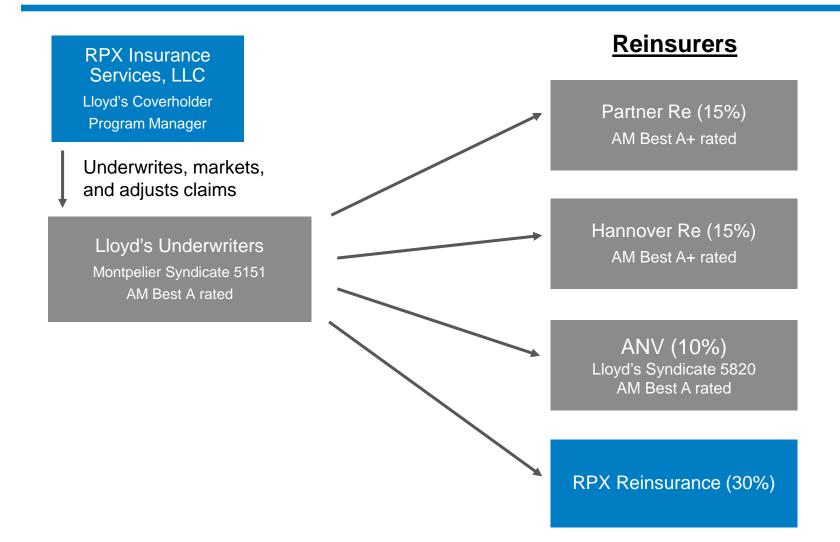


### **Unfolding Strategy**

- May 2014: Agreement with Lloyd's of London
- Summer 2014: De-coupled insurance from membership
- Late 2014: Sold first policy through broker
- ► Late 2014: Launched low-cost policy for lower-risk companies
- Mid-2015: Introducing two additional products



### **Strong Insurance Infrastructure**

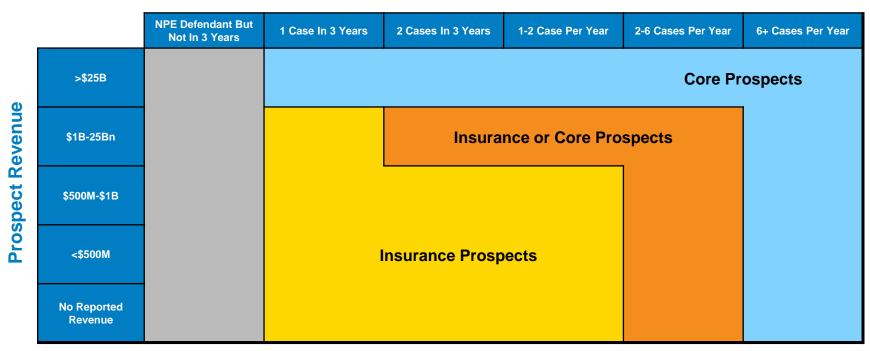




### **Keys to Success**

- Proven actuarial model
- Accurate frequency predictions
- Reduced claim costs
- Increased awareness of NPE risk
- Channel to drive scale
- Expanded product offering

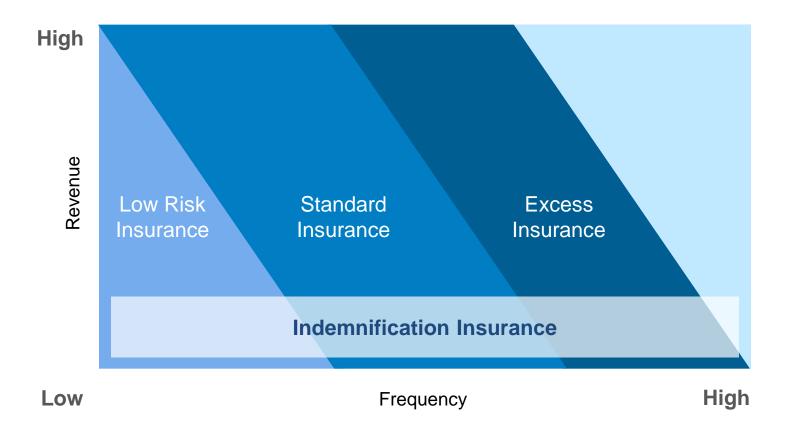








### **Enhanced Offering Addresses Broad Market Needs**





### **RPX Insurance Solution**

- Large, underserved, newly-forming market
- Insurance business on track
- Leverages core service
- RPX data underlies pricing and claims capabilities
- Risk transfer and advisory solution





## **Thank You**



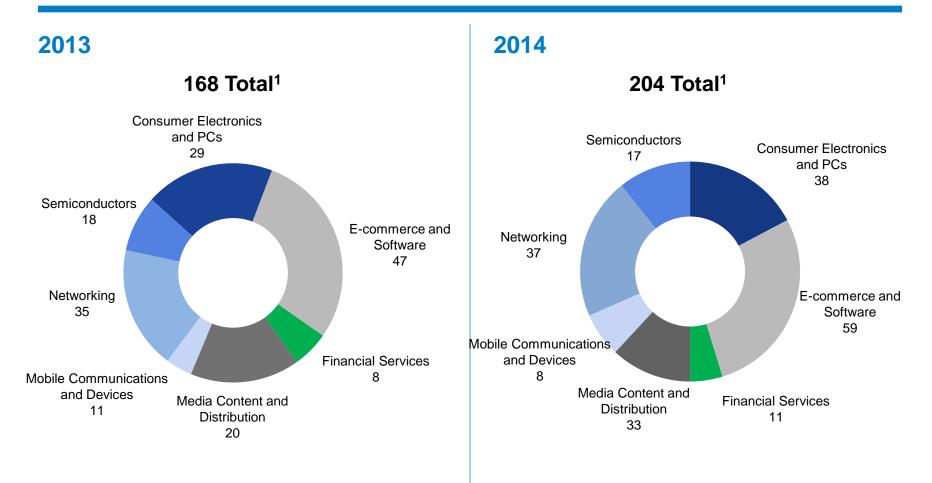
# **Broader Opportunity; Deeper Engagement**

#### Steve Swank, Senior Vice President, Client Development and Client Relations

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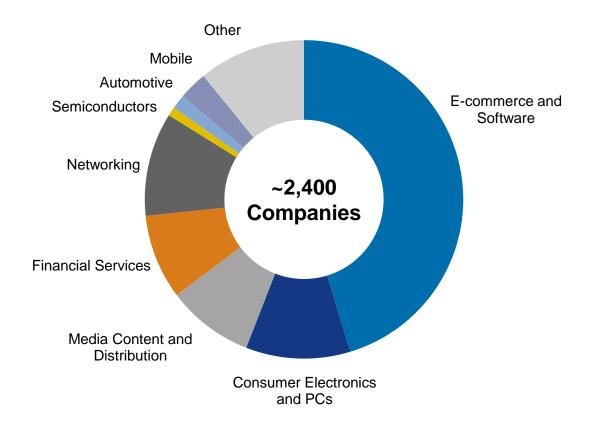
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### **Network Composition**



1) Client totals as of year-end

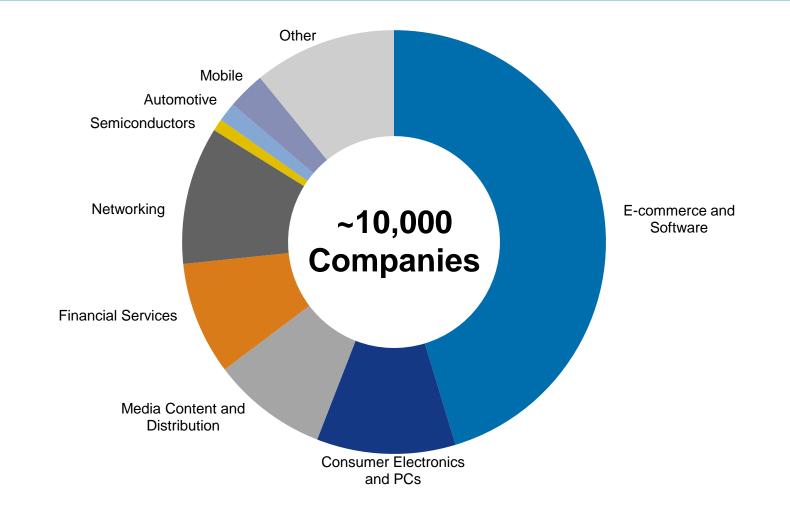






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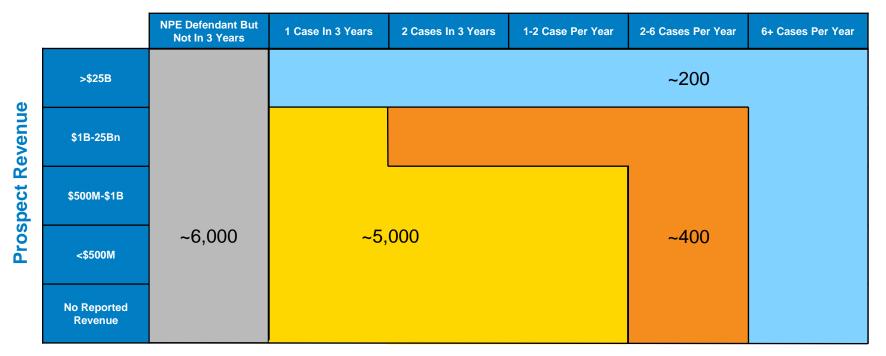
## **Pipeline – Yesterday and Today**





## **RPX Products Span the Addressable Market** TAM 2014

#### Frequency of NPE litigation (2012 to 2014)





## **RPX Products Span the Addressable Market** TAM 2015

#### NPE Defendant But 1 Case In 3 Years 2 Cases In 3 Years 1-2 Case Per Year 2-6 Cases Per Year 6+ Cases Per Year Not In 3 Years >\$25B **Prospect Revenue** ~200 \$1B-25Bn \$500M-\$1B ~7,000 ~400 ~400 <\$500M **No Reported** ~3,500 Revenue





#### Frequency of NPE litigation (2012 to 2014)

		NPE Defendant But Not In 3 Years	1 Case In	3 Years	2 Cases In 3 Years	1-2 Case Per Year	2-6 Cases Per Year	6+ Cases Per Year
0	>\$25B	<mark>Low Ri</mark> ∼10,000 Pro			<mark>Mediur</mark> ∼1,400 P			l <b>igh Risk</b> 0 Prospects
Revenue	\$1B-25Bn	<b>RPX Solu</b> Insurance - \$			<b>RPX So</b> Insurance -			<b>K Solution:</b> ce - \$10M limits
Prospect R	\$500M-\$1B				Membe Bun			embership Bundle
Pros	<\$500M	<b>Est. Insurance</b> \$7,500 - \$2		n:	<b>Est. Insuranc</b> \$25,000 -			rance Premium: ),000 and up
	No Reported Revenue				+ Potential Memb	bership Bundle		+ al Membership Bundle



## **Client Relations**

#### Strengthening the Relationship

- Quantifiable cost savings and early renewals
- Expansion of "premium" membership

#### Expanding the Relationship

- New initiatives create more value and a "stickier" relationship
  - Patent Quality
  - RPX OPEN<sup>SM</sup>
- Syndications
  - Proof point for clearinghouse vision
  - Enhances relationships and "premium" discussions
  - Opens dialogue with difficult prospects





# **Thank You**



# **Patent Reform Update**

Mallun Yen, Executive Vice President

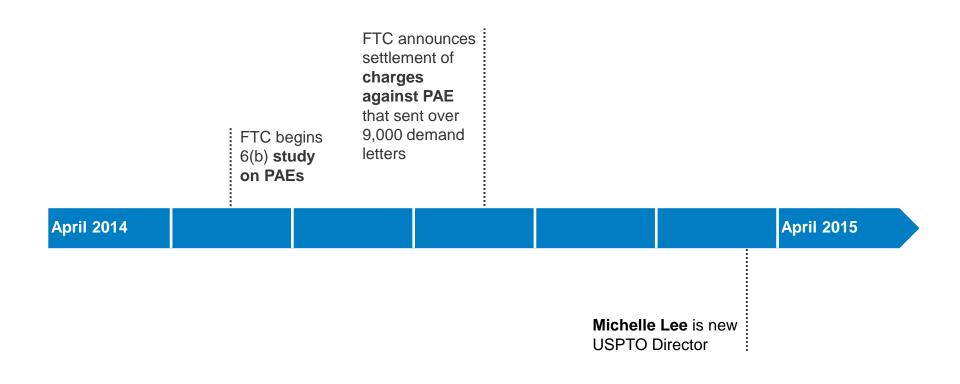
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## **2015: The Debate Continues**





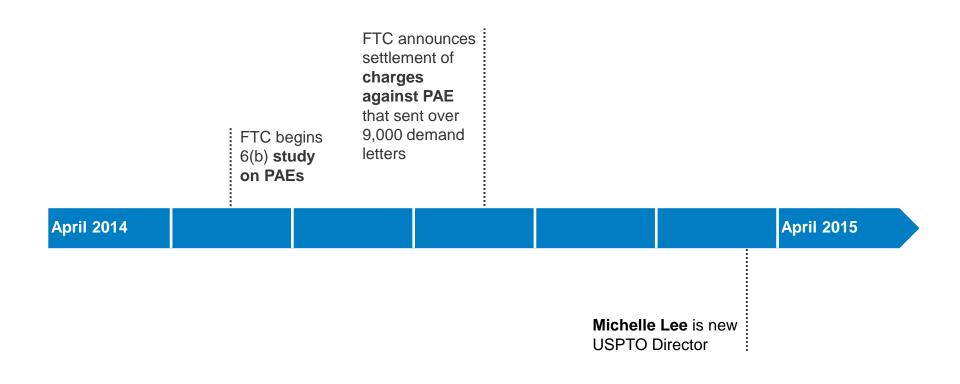
### **Patent Reform**



Legislative Executive Judicial

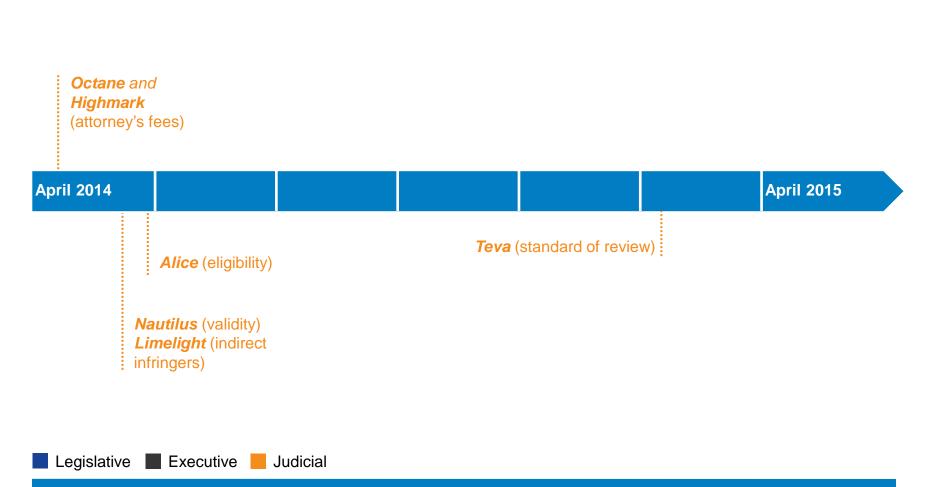


### **Patent Reform**

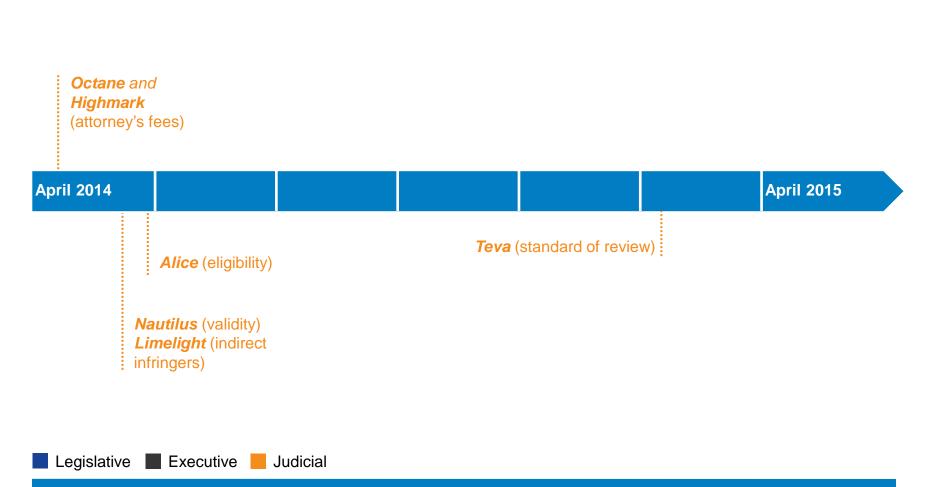


Legislative Executive Judicial

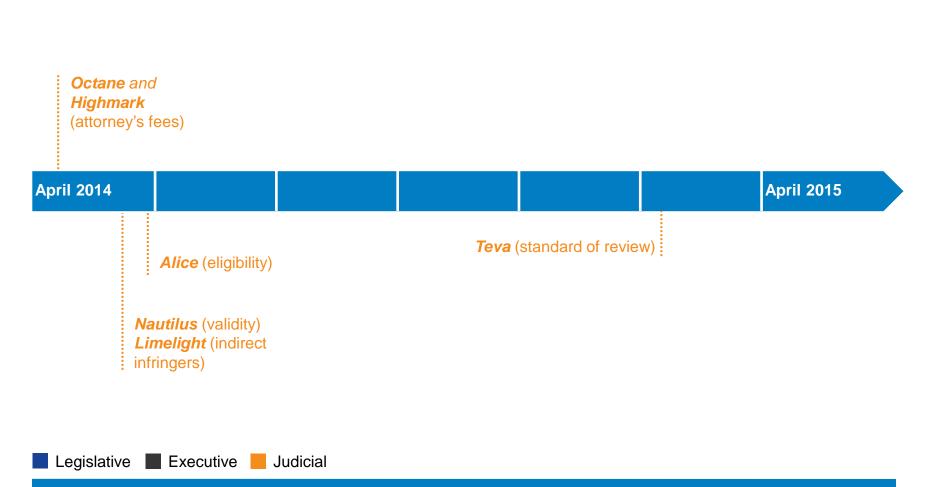






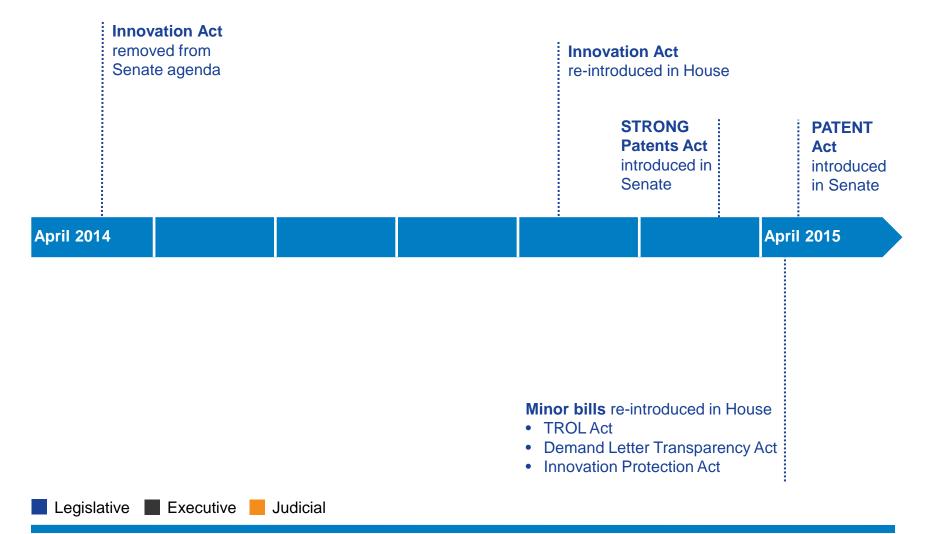








### **Patent Reform**





## **Innovation Act**

More favorable to patent challengers

Senate

## **PATENT Act**

Vehicle for compromise?

## **STRONG Patents Act**

More favorable to patent owners



## **Innovation Act**

More favorable to patent challengers

- Create default fee-shifting
- Stay customer suits

Senate

## PATENT Act

### Vehicle for compromise?

- Fee-shifting, but not default
- Yes, but limit "customer"

## **STRONG Patents Act**

More favorable to patent owners



## **Innovation Act**

More favorable to patent challengers

- Create default fee-shifting
- Stay customer suits
- Require initial disclosures
- Raise pleading requirements
- Limit early discovery

Senate

## **PATENT** Act

### Vehicle for compromise?

- ~ Fee-shifting, but not default
- ~ Yes, but limit "customer"
- ✓ Yes
- ~ Yes, but not as much
- ~ Yes, but differently

## **STRONG Patents Act** More favorable to patent owners



## **Innovation Act**

More favorable to patent challengers

- Create default fee-shifting
- Stay customer suits
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## **PATENT** Act

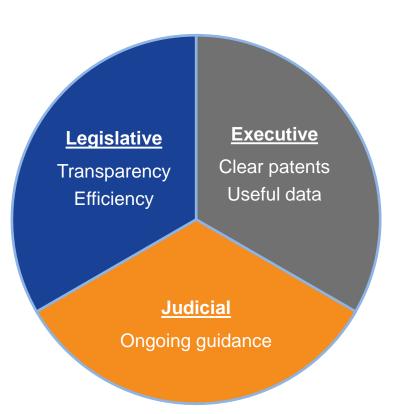
### Vehicle for compromise?

- ~ Fee-shifting, but not default
- Yes, but limit "customer"
- ✓ Yes
- ~ Yes, but not as much
- ~ Yes, but differently
- X Silent on PTO challenges

# **STRONG Patents Act**

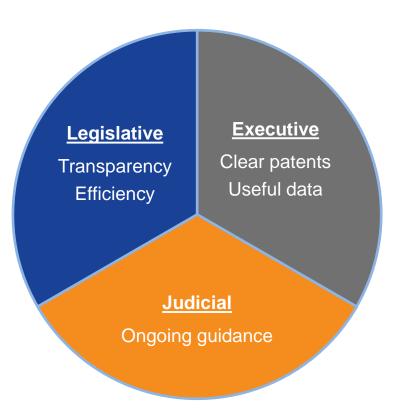
More favorable to patent owners Restricts PTO challenges





## **RPX Policy Approach**

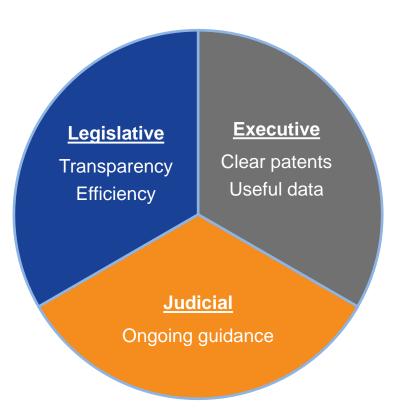




## **RPX Policy Approach**

- Centralize data and resources
  - Collecting unstudied data
  - Aggregating patent quality initiatives



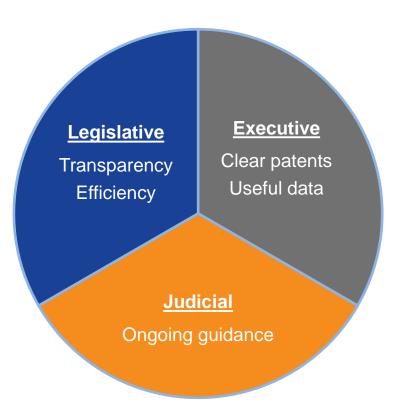


## **RPX Policy Approach**

Centralize data and resources

- Publish insight and analysis
  - Publishing reports and studies
  - Collaborating with scholars and informing debate





## **RPX Policy Approach**

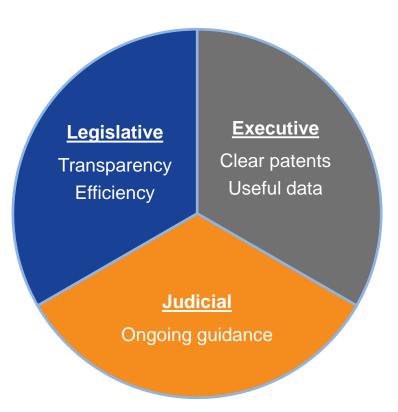
Centralize data and resources

Publish insight and analysis

# Establish RPX as the trusted authority

 Proving value to universities, agencies, lawmakers, and industry





## **RPX Policy Approach**

Centralize data and resources

Publish insight and analysis

Establish RPX as the trusted authority





# **Thank You**



# **Client Conversation**

John A. Amster, Chief Executive Officer

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# **Lunch Break**



# Financial Performance and Operating Model

Robert Heath, Chief Financial Officer

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## **Business Model Highlights**

#### Subscription/deferred revenue

- Pricing based on rate card at time of membership
- Generally paid annually in advance
- Revenue recognized ratably over membership year

#### Cost of revenues

- Largely amortization of acquired patent assets
- Useful life = expected cash flows, not life of patents

#### Acquisition metrics

- Net: RPX investment per balance sheet
- Gross: includes clients' syndicated/structured contributions



## **Financial Highlights**

Growth	<ul> <li>FY 14 revenue up 9% to \$259.3 million</li> <li>FY 14 non-GAAP net income \$52.6 million</li> <li>224 clients at March 31, 2015</li> </ul>

- ~10% of open market activity
- \$370.5 million Cash, Cash Equivalents & Short-term Investments
- \$1.8+ billion invested (gross) in 250+ transactions

Predictability	
Treaterability	

**Scale** 

- Subscription/deferred revenue model
- Multi-year contracts
- 90+% renewal rate



## **Operating Results**

		Q1 2015	Q1 2014
	Total Revenue	\$83.3	\$61.9
	Subscription Revenue	\$66.2	\$60.8
	Cost of Revenue <sup>[1]</sup>	\$34.7	\$28.9
	SG&A <sup>[1]</sup>	\$15.1	\$13.1
ts	Effective Tax Rate <sup>[1]</sup>	37%	37%
	Net Income <sup>[1]</sup>	\$21.2	\$12.7
	Diluted Non-GAAP EPS	\$0.38	\$0.23
	WA Diluted Shares	55.2	54.4

	Q2 2015	FY 2015
Subscription revenue	\$67.0 - \$67.5	\$265.0 - \$275.0
Fee-related revenue	\$0	\$20.0 - \$25.0
Total revenue	\$67.0 - \$67.5	\$285.0 - \$300.0
Cost of revenue <sup>[1]</sup>		\$145.0 - \$150.0
SG&A <sup>[1]</sup>		\$60.0 - \$64.0
Net income <sup>[1]</sup>	\$9.1 -\$9.6	\$50.0 - \$54.0
Effective tax rate <sup>[1]</sup>	37%	37%
WA diluted shares	55.6	55.9
Net acquisition spend		\$170.0

### Current Guidance

Note: [1] amounts are non-GAAP



Income Statement1• Revenue• 30% premiums assumed, less commission • Management fee (30% of gross premiums)• Cost of revenue • estimated claims, net (30% of risk assumed)	ղ <sup>2</sup>
--	----------------

Balance	•
Sheet <sup>1</sup>	

#### Prepaid and other assets

- 30% premiums assumed, less commission
- Accrued liabilities
  - 30% reported and estimated claims, net

#### Deferred revenue

- 30% unrecognized premiums assumed, less commission
- 30% unrecognized management fee

1. In May 2014, we began assuming a portion of the underwriting risk on insurance policies that we issue on behalf of Lloyd's of London underwriting syndicate. Generally, since May 2014 all insurance policies placed have been under the reinsurance model

2. We assume 30% of the premium underwritten, we then pay 31% of the 30% premium we assumed as a ceding commission to Lloyds'





# **Thank You**



# Q&A