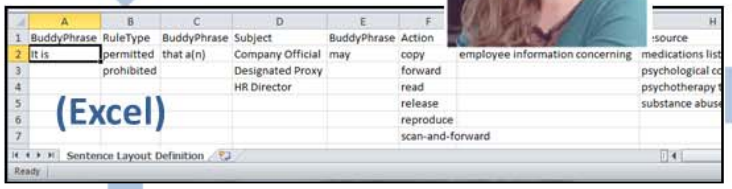
XpressRules Work Flow

Risk Management Group

"It is permitted that a(n) HR Director may ….. "
"It is prohibited that a contractor forward ….. "

Trained Assistant



	A	B	C	D	E	F	H
1	BuddyPhrase	RuleType	BuddyPhrase	Subject	BuddyPhrase	Action	source
2	It is	permitted	that a(n)	Company Official	may	copy	employee information concerning	medications list
3		prohibited		Designated Proxy		forward		psychological co
4				HR Director		read		psychotherapy t
5						release		substance abuse
6						reproduce		
7						scan-and-forward		

Sentence Layout Definition

Ready

(Excel)

Auto-creates

ConsoleBuilder

Auto-creates

RuleBuilder

Authorized Policy Officer

XpressRules® RuleBuilder - Access to Eli Lilly® Clinical Trials Data

It is permitted that a(n) Principal Investigator 10 selected the following typ

Investigational New Drug Application or Study Phase 4 only if the Leadership Level of the Requestor is at least M9 or if s/he is affiliated as a(n)

Member of the Associated Compound Dev Team and if the requestors country of origin is one of the following: Canada or Republic of Korea or United States

Reset

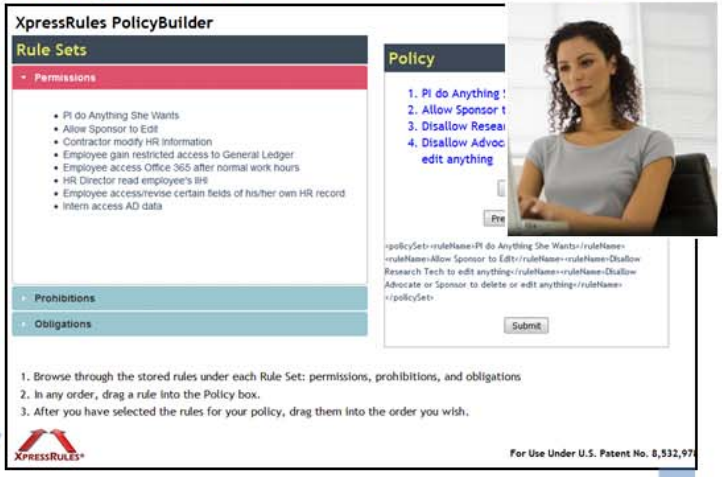
Submit to Server

100%

For Use Under U.S. Patent No. 8,532,97

Auto-creates

PolicyBuilder



XpressRules PolicyBuilder

Rule Sets

Permissions

- PI do Anything She Wants
- Allow Sponsor to Edit
- Contractor modify HR Information
- Employee gain restricted access to General Ledger
- Employee access Office 365 after normal work hours
- HR Director read employee's IIHI
- Employee access/revise certain fields of his/her own HR record
- Intern access AD data

Prohibitions

Obligations

Policy

1. PI do Anything
2. Allow Sponsor t
3. Disallow Resea
4. Disallow Advoc edit anything

Pre

<policySet><ruleName>PI do Anything She Wants</ruleName><ruleName>Allow Sponsor to Edit</ruleName><ruleName>Disallow Research Tech to edit anything</ruleName><ruleName>Disallow Advocate or Sponsor to delete or edit anything</ruleName></policySet>

Submit

1. Browse through the stored rules under each Rule Set: permissions, prohibitions, and obligations
2. In any order, drag a rule into the Policy box.
3. After you have selected the rules for your policy, drag them into the order you wish.

XPRESSRULES®

For Use Under U.S. Patent No. 8,532,97

Authorized Policy Officer

Auto-creates

XACML 3.0

<xacml3:Policy xmlns:xacml3="urn:oasis:names:tc:xacml:3.0:core:schema:wd-17"

PolicyId="http://XpressRulesLLC/XpressRules(tm)/identifier/Eli_Lilly_Trials_Data_Access"
RuleCombiningAlgId="urn:oasis:names:tc:xacml:3.0:rule-combining-algorithm:deny-overrides"
Version="1.0">

<xacml3:Description> This file was generated by the XpressRules(tm) RuleBuilder from XpressRules LLC.
If you modify anything in this file, those changes will be over-written when RuleBuilder re-compiles the file from the rule

The user created the following policy with XpressRules Authoring Console. XpressRules has translated this NNL policy to the XACML code that appears below.

It is permitted that a(n) Principal Investigator create or delete or disclose or edit or fax or forward or publish or read or reproduce or scan-and-forward the following types of unpublished trials data: Investigational New Drug Application or Study Phase 4 only if the Leadership Level of the Requestor is at least M9 or if s/he is affiliated as a(n) Member of the Associated Compound Dev Team and if the requestors country of origin is one of the following: Canada or Republic of Korea or United States.

</xacml3:Description>
<xacml3:PolicyDefaults>
<xacml3:XPathVersion>http://www.w3.org/TR/1999/REC-xpath-19991116</xacml3:XPathVersion>
</xacml3:PolicyDefaults>
<xacml3:Target/>
<xacml3:Rule Effect="Permit"
RuleId="http://XpressRulesLLC/XpressRules(tm)/identifier/Eli Lilly Unpublished Trials Data Access">
<xacml3:Description/>

Server

Auto-creates

JSON

{
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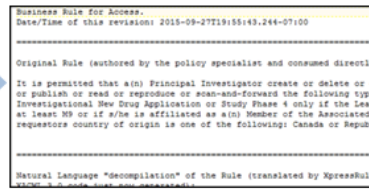
"Id":"http://XpressRulesLLC/XpressRules(tm)/identifier/Eli_Lilly_Trials_Da
"target":{
"subjects":[
{
"Id":"subject-requestor",
"Value":"Principal Investigator"
}
],
"actions":[
{
"Id":"action-type",
"Value":"create"
},
{
"Id":"action-type",
"Value":"delete"
},
{
"Id":"action-type",
"Value":"disclose"

Server

Auto-creates

Round-Trip



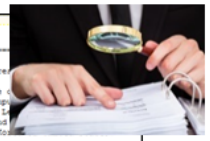
Business Rule for Access.
Date/Time of this revision: 2015-09-27T19:55:43.244-07:00

Original Rule (authored by the policy specialist and consumed directly by Xpre

It is permitted that a(n) Principal Investigator create or delete or disclose
or publish or read or reproduce or scan-and-forward the following types of unp
Investigational New Drug Application or Study Phase 4 only if the Leadership L
at least M9 or if s/he is affiliated as a(n) Member of the Associated Compound
requestors country of origin is one of the following: Canada or Republic of Ko

Natural Language "decompilation" of the Rule (translated by XpressRules directly and solely from the

Auditor



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