

## Global IP Estimate - Detail

### Australia

<u>Stage</u>	<u>Category</u>	<u>Description</u>	<u>Amount</u>
Filing	Official Fees	Filing Application	\$286
	Associate's Charges	Filing Application	\$1,365
	Associate's Charges	Filing Priority Document	\$120
	Associate's Charges	Notice of Entitlement	\$116
	In-House Charges	In-House Service Charges	\$1,125
		Stage Total	\$3,012
Examination	Official Fees	Request for Examination	\$379
	Associate's Charges	Request for Examination	\$464
	In-House Charges	In-House Service Charges	\$150
		Stage Total	\$993
Granting	Official Fees	Notif. of Acceptance	\$193
	Associate's Charges	Notif. of Acceptance, Forward Deed	\$511
	In-House Charges	In-House Service Charges	\$200
		Stage Total	\$904
		Country Total	\$4,909
		Total Annuities	\$17,046
		Total Including Annuities	\$21,955

#### Total Annuities

	<u>Year 1</u>	<u>Year 2</u>	<u>Year 3</u>	<u>Year 4</u>	<u>Year 5</u>	<u>Year 6</u>	<u>Year 7</u>	<u>Year 8</u>	<u>Year 9</u>	<u>Year 10</u>
Official	0	0	0	0	232	232	232	232	232	232
Associate	0	0	0	0	267	267	267	267	275	275
In-House	0	0	0	0	200	200	200	200	200	200
Total	0	0	0	0	699	699	699	699	707	707
	<u>Year 11</u>	<u>Year 12</u>	<u>Year 13</u>	<u>Year 14</u>	<u>Year 15</u>	<u>Year 16</u>	<u>Year 17</u>	<u>Year 18</u>	<u>Year 19</u>	<u>Year 20</u>
Official	425	425	425	425	425	967	967	967	967	967
Associate	309	309	309	352	352	449	449	449	449	449
In-House	200	200	200	200	200	200	200	200	200	200
Total	934	934	934	977	977	1616	1616	1616	1616	1616

Exchange rate: 1.2927 Australian Dollars/US Dollar; Annuities calculated from filing date

Number of Claims: 20; Number of Convention Priorities: 1

**Note:** Estimates are based on typical fee schedules supplied by foreign associates. They provide for the basic processing of straight-forward applications. They do not include charges for responses to office actions, arguments and other work. They are subject to currency fluctuations.

## Global IP Estimate - Detail

### Brazil

<u>Stage</u>	<u>Category</u>	<u>Description</u>	<u>Amount</u>
Filing	Official Fees	Filing Fee	\$54
	Associate's Charges	Filing Application, incl. Publication	\$1,005
	Associate's Charges	File Assignment Document	\$45
	Associate's Charges	Claiming Priority	\$60
	Associate's Charges	Filing Priority Document	\$45
	Translation	Translation and Typing	\$1,260
	In-House Charges	In-House Service Charges	\$1,125
		Stage Total	\$3,594
Examination	Official Fees	Request for Examination	\$181
	Official Fees	Claims Over 15	\$461
	Associate's Charges	Request for Examination	\$480
	Associate's Charges	Claims Over 10	\$120
	In-House Charges	In-House Service Charges	\$150
			Stage Total
Granting	Official Fees	Fee for Issuance of Letters Patent	\$72
	Associate's Charges	Final Issuance, incl. Certificate	\$590
	In-House Charges	In-House Service Charges	\$200
			Stage Total
		Country Total	\$5,848
		Total Annuities	\$16,820
		Total Including Annuities	\$22,668

Total Annuities	<u>Year 1</u>	<u>Year 2</u>	<u>Year 3</u>	<u>Year 4</u>	<u>Year 5</u>	<u>Year 6</u>	<u>Year 7</u>	<u>Year 8</u>	<u>Year 9</u>	<u>Year 10</u>
Official	0	0	240	240	240	240	375	375	375	375
Associate	0	0	255	255	255	255	295	295	295	295
In-House	0	0	200	200	200	200	200	200	200	200
Total	0	0	695	695	695	695	870	870	870	870
	<u>Year 11</u>	<u>Year 12</u>	<u>Year 13</u>	<u>Year 14</u>	<u>Year 15</u>	<u>Year 16</u>	<u>Year 17</u>	<u>Year 18</u>	<u>Year 19</u>	<u>Year 20</u>
Official	506	506	506	506	506	616	616	616	616	616
Associate	295	295	295	295	295	295	295	295	295	295
In-House	200	200	200	200	200	200	200	200	200	200
Total	1001	1001	1001	1001	1001	1111	1111	1111	1111	1111

Exchange rate: 3.2531 Brazilian Real/US Dollar; Annuities calculated from filing date

Pages for Translation: 28; Number of Claims: 20; Number of Convention Priorities: 1

**Note:** Estimates are based on typical fee schedules supplied by foreign associates. They provide for the basic processing of straight-forward applications. They do not include charges for responses to office actions, arguments and other work. They are subject to currency fluctuations.

## Global IP Estimate - Detail

### Canada

<u>Stage</u>	<u>Category</u>	<u>Description</u>	<u>Amount</u>
Filing	Official Fees	Filing Application	\$311
	Associate's Charges	Filing App., incl. Priority & 2nd annuity	\$789
	Official Fees	Filing Assignment	\$78
	Associate's Charges	Filing Assignment	\$264
	In-House Charges	In-House Service Charges	\$1,125
		Stage Total	\$2,567
Examination	Official Fees	Request for Examination	\$622
	Associate's Charges	Request for Examination	\$334
	In-House Charges	In-House Service Charges	\$150
		Stage Total	\$1,106
Granting	Official Fees	Issuing and Printing Fees	\$233
	Associate's Charges	Processing Allowed Patent	\$505
	In-House Charges	In-House Service Charges	\$200
		Stage Total	\$938
		Country Total	\$4,611
		Total Annuities	\$10,676
		Total Including Annuities	\$15,287

#### Total Annuities

	<u>Year 1</u>	<u>Year 2</u>	<u>Year 3</u>	<u>Year 4</u>	<u>Year 5</u>	<u>Year 6</u>	<u>Year 7</u>	<u>Year 8</u>	<u>Year 9</u>	<u>Year 10</u>
Official	0	0	78	78	78	155	155	155	155	155
Associate	0	0	171	171	175	179	179	179	179	186
In-House	0	0	200	200	200	200	200	200	200	200
Total	0	0	449	449	453	534	534	534	534	541
	<u>Year 11</u>	<u>Year 12</u>	<u>Year 13</u>	<u>Year 14</u>	<u>Year 15</u>	<u>Year 16</u>	<u>Year 17</u>	<u>Year 18</u>	<u>Year 19</u>	<u>Year 20</u>
Official	194	194	194	194	194	350	350	350	350	350
Associate	186	186	186	186	194	198	198	198	198	198
In-House	200	200	200	200	200	200	200	200	200	200
Total	580	580	580	580	588	748	748	748	748	748

Exchange rate: 1.2872 Canadian Dollars/US Dollar; Annuities calculated from filing date

Pages in Application (excluding Drawings): 26; Pages of Drawings: 2; Number of Convention Priorities: 1; Pages of Sequence Listings (CA,CN,IN,PH,PK,TW): 0

**Note:** Estimates are based on typical fee schedules supplied by foreign associates. They provide for the basic processing of straight-forward applications. They do not include charges for responses to office actions, arguments and other work. They are subject to currency fluctuations.

## Global IP Estimate - Detail

### China

<u>Stage</u>	<u>Category</u>	<u>Description</u>	<u>Amount</u>
Filing	Official Fees	Filing Fee including Publication	\$149
	Associate's Charges	Filing Application including Publication	\$834
	Official Fees	Claims Over 10	\$236
	Associate's Charges	Claims Over 10	\$84
	Official Fees	Claiming Priority	\$13
	Associate's Charges	Claiming Priority	\$90
	Associate's Charges	Preparing Drawings	\$17
	Translation	Translation and Typing	\$1,961
In-House Charges	In-House Service Charges	\$1,125	
		Stage Total	\$4,509
Examination	Official Fees	Request for Substantive Examination	\$393
	Associate's Charges	Request for Substantive Examination	\$217
	In-House Charges	In-House Service Charges	\$150
		Stage Total	\$760
Granting	Official Fees	Patent Certificate Fee	\$40
	Official Fees	First Annuity	\$189
	Associate's Charges	Patent Certificate Fee	\$117
	In-House Charges	In-House Service Charges	\$200
		Stage Total	\$546
		Country Total	\$5,815
		Total Annuities	\$19,279
		Total Including Annuities	\$25,094

Total Annuities	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6	Year 7	Year 8	Year 9	Year 10
Official	142	142	142	189	189	189	315	315	315	629
Associate	75	75	75	90	90	90	105	105	105	120
In-House	<u>200</u>	<u>200</u>	<u>200</u>	<u>200</u>	<u>200</u>	<u>200</u>	<u>200</u>	<u>200</u>	<u>200</u>	<u>200</u>
Total	417	417	417	479	479	479	620	620	620	949
	<u>Year 11</u>	<u>Year 12</u>	<u>Year 13</u>	<u>Year 14</u>	<u>Year 15</u>	<u>Year 16</u>	<u>Year 17</u>	<u>Year 18</u>	<u>Year 19</u>	<u>Year 20</u>
Official	629	629	944	944	944	1259	1259	1259	1259	1259
Associate	120	120	135	135	135	151	151	151	151	151
In-House	<u>200</u>	<u>200</u>	<u>200</u>	<u>200</u>	<u>200</u>	<u>200</u>	<u>200</u>	<u>200</u>	<u>200</u>	<u>200</u>
Total	949	949	1279	1279	1279	1610	1610	1610	1610	1610

Exchange rate: 6.3557 Chinese Renminbi/US Dollar; 6% VAT added to Associate's charges and Translation costs; Annuities calculated from filing date; Annuities start at Grant

Pages in Application (excluding Drawings): 26; Pages of Drawings: 2; Pages for Translation: 28; Number of Claims: 20; Number of Convention Priorities: 1; Pages of Sequence Listings (CA,CN,IN,PH,PK,TW): 0; Pages of Transl. for part of Seq. Listings (CN,TW): 0

**Note:** Estimates are based on typical fee schedules supplied by foreign associates. They provide for the basic processing of straight-forward applications. They do not include charges for responses to office actions, arguments and other work. They are subject to currency fluctuations.

## Global IP Estimate - Detail

### European Patent Office

<u>Stage</u>	<u>Category</u>	<u>Description</u>	<u>Amount</u>
Filing	Official Fees	Filing Application	\$147
	Associate's Charges	Filing Application	\$1,284
	Official Fees	State Designation Fees	\$714
	Associate's Charges	State Designation Fee	\$625
	Official Fees	Search Fee (ISA: US)	\$1,356
	Associate's Charges	Search	\$282
	Associate's Charges	Claiming Priority	\$110
	Associate's Charges	Designation of Inventorship	\$144
	In-House Charges	Filing EPO Application	\$1,125
		Stage Total	\$5,787
Examination	Official Fees	Examination Fee (ISA: US)	\$1,997
	Associate's Charges	Request Examination	\$570
	Associate's Charges	Report Search and Publication	\$199
		Stage Total	\$2,766
Granting	Official Fees	Grant Fee	\$1,130
	Associate's Charges	Complete Grant Procedure	\$1,051
	Translation	Translation of Claims (into German)	\$404
	Translation	Translation of Claims (into French)	\$404
	In-House Charges	Complete Grant Procedure	\$400
		Stage Total	\$3,389
		Country Total	\$11,942
		Total Annuities	\$2,072
		Total Including Annuities	\$14,014

#### Total Annuities

	<u>Year 1</u>	<u>Year 2</u>	<u>Year 3</u>	<u>Year 4</u>	<u>Year 5</u>	<u>Year 6</u>	<u>Year 7</u>	<u>Year 8</u>	<u>Year 9</u>	<u>Year 10</u>
Official	0	0	574	714	0	0	0	0	0	0
Associate	0	0	185	199	0	0	0	0	0	0
In-House	0	0	200	200	0	0	0	0	0	0
Total	0	0	959	1113	0	0	0	0	0	0
	<u>Year 11</u>	<u>Year 12</u>	<u>Year 13</u>	<u>Year 14</u>	<u>Year 15</u>	<u>Year 16</u>	<u>Year 17</u>	<u>Year 18</u>	<u>Year 19</u>	<u>Year 20</u>
Official	0	0	0	0	0	0	0	0	0	0
Associate	0	0	0	0	0	0	0	0	0	0
In-House	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0

Exchange rate: 0.8188 Euros/US Dollar; 0.728 British Pounds/US \$; Annuities reported to year 4; Annuities calculated from filing date

Pages in Application (excluding Drawings): 26; Pages of Claims: 3; Pages of Drawings: 2; Number of Claims for EPO: 15; Number of Convention Priorities: 1; Number of Extensions for EPO: 0; EP Divisional Generation: 0

**Note:** Estimates are based on typical fee schedules supplied by foreign associates. They provide for the basic processing of straight-forward applications. They do not include charges for responses to office actions, arguments and other work. They are subject to currency fluctuations.

## Global IP Estimate - Detail

### India

<u>Stage</u>	<u>Category</u>	<u>Description</u>	<u>Amount</u>
Filing	Official Fees	Filing Application	\$123
	Associate's Charges	Filing Application	\$430
	Official Fees	Claims over 10	\$245
	Associate's Charges	Claims over 10	\$50
	Associate's Charges	Claiming Priority	\$105
	Associate's Charges	Stamp Duty on Power of Attorney	\$60
	In-House Charges	In-House Service Charges	\$1,125
		Stage Total	\$2,138
Examination	Official Fees	Request for Exam	\$307
	Associate's Charges	Request for Exam	\$255
	In-House Charges	In-House Service Charges	\$150
		Stage Total	\$712
Granting	Associate's Charges	Grant, Publication and Certificate	\$250
	In-House Charges	In-House Service Charges	\$200
		Stage Total	\$450
		Country Total	\$3,300
		Total Annuities	\$12,120
		Total Including Annuities	\$15,420

#### Total Annuities

	<u>Year 1</u>	<u>Year 2</u>	<u>Year 3</u>	<u>Year 4</u>	<u>Year 5</u>	<u>Year 6</u>	<u>Year 7</u>	<u>Year 8</u>	<u>Year 9</u>	<u>Year 10</u>
Official	0	0	61	61	61	61	184	184	184	184
Associate	0	0	105	105	105	105	125	125	125	125
In-House	0	0	200	200	200	200	200	200	200	200
Total	0	0	366	366	366	366	509	509	509	509
	<u>Year 11</u>	<u>Year 12</u>	<u>Year 13</u>	<u>Year 14</u>	<u>Year 15</u>	<u>Year 16</u>	<u>Year 17</u>	<u>Year 18</u>	<u>Year 19</u>	<u>Year 20</u>
Official	368	368	368	368	368	613	613	613	613	613
Associate	145	155	155	155	155	190	190	190	190	190
In-House	200	200	200	200	200	200	200	200	200	200
Total	713	723	723	723	723	1003	1003	1003	1003	1003

Exchange rate: 65.2250 Indian Rupees/US Dollar; Annuities calculated from filing date; Annuities accumulated until Grant

Pages in Application (excluding Drawings): 26; Pages of Drawings: 2; Number of Claims: 20; Number of Convention Priorities: 1; Pages of Sequence Listings (CA,CN,IN,PH,PK,TW): 0

**Note:** Estimates are based on typical fee schedules supplied by foreign associates. They provide for the basic processing of straight-forward applications. They do not include charges for responses to office actions, arguments and other work. They are subject to currency fluctuations.

## Global IP Estimate - Detail

### Japan

<u>Stage</u>	<u>Category</u>	<u>Description</u>	<u>Amount</u>
Filing	Official Fees	Application	\$131
	Associate's Charges	Application	\$1,638
	Associate's Charges	Claiming Convention Priority	\$131
	Associate's Charges	Preparation of Abstract	\$39
	Translation	Translation and Typing	\$3,146
	Associate's Charges	Electronic Filing of Application	\$80
	In-House Charges	In-House Service Charges	\$1,125
		Stage Total	\$6,290
Examination	Official Fees	Request for Examination	\$1,142
	Official Fees	Request for Examination - claims over 1	\$712
	Associate's Charges	Request for Examination	\$190
	In-House Charges	In-House Service Charges	\$150
		Stage Total	\$2,194
Granting	Official Fees	Registration (1st-3rd Annuities)	\$65
	Official Fees	Registration - claims over 1	\$107
	Associate's Charges	Process Registration (1st-3rd Annuities)	\$470
	In-House Charges	In-House Service Charges	\$200
		Stage Total	\$842
		Country Total	\$9,326
		Total Annuities	\$22,095
		Total Including Annuities	\$31,421

Total Annuities	<u>Year 1</u>	<u>Year 2</u>	<u>Year 3</u>	<u>Year 4</u>	<u>Year 5</u>	<u>Year 6</u>	<u>Year 7</u>	<u>Year 8</u>	<u>Year 9</u>	<u>Year 10</u>
Official	0	0	0	154	154	154	462	462	462	1324
Associate	0	0	0	124	124	124	131	131	131	138
In-House	<u>0</u>	<u>0</u>	<u>0</u>	<u>200</u>	<u>200</u>	<u>200</u>	<u>200</u>	<u>200</u>	<u>200</u>	<u>200</u>
Total	0	0	0	478	478	478	793	793	793	1662
	<u>Year 11</u>	<u>Year 12</u>	<u>Year 13</u>	<u>Year 14</u>	<u>Year 15</u>	<u>Year 16</u>	<u>Year 17</u>	<u>Year 18</u>	<u>Year 19</u>	<u>Year 20</u>
Official	1324	1324	1324	1324	1324	1324	1324	1324	1324	1324
Associate	138	138	138	138	138	138	138	138	138	138
In-House	<u>200</u>	<u>200</u>	<u>200</u>	<u>200</u>	<u>200</u>	<u>200</u>	<u>200</u>	<u>200</u>	<u>200</u>	<u>200</u>
Total	1662	1662	1662	1662	1662	1662	1662	1662	1662	1662

Exchange rate: 106.8083 Japanese Yen/US Dollar; Annuities calculated from grant date

Pages in Application (excluding Drawings): 26; Pages of Drawings: 2; Pages for Translation: 28; Number of Claims for Japan: 20; Number of Convention Priorities: 1

**Note:** Estimates are based on typical fee schedules supplied by foreign associates. They provide for the basic processing of straight-forward applications. They do not include charges for responses to office actions, arguments and other work. They are subject to currency fluctuations.

## Global IP Estimate - Detail

### Korea (South)

<u>Stage</u>	<u>Category</u>	<u>Description</u>	<u>Amount</u>
Filing	Official Fees	Application Fee	\$42
	Associate's Charges	Application Fee	\$850
	Official Fees	Claiming Convention Priority	\$17
	Associate's Charges	Claiming Convention Priority	\$105
	Translation	Translation and Typing	\$2,464
	In-House Charges	In-House Service Charges	\$1,125
		Stage Total	\$4,603
Examination	Official Fees	Request for Examination	\$132
	Official Fees	Examination - Claim Fee	\$812
	Associate's Charges	Request for Examination	\$115
	Associate's Charges	Examination - Claim Fee	\$440
	Associate's Charges	Bookkeeping Fee re Examination	\$65
	In-House Charges	In-House Service Charges	\$150
		Stage Total	\$1,714
Granting	Official Fees	Registration, incl. 1st-3rd Annuities	\$42
	Official Fees	Registration - Claim Fee	\$719
	Associate's Charges	Registration, incl. 1st-3rd Annuities	\$300
	In-House Charges	In-House Service Charges	\$200
		Stage Total	\$1,261
		Country Total	\$7,578
		Total Annuities	\$24,304
		Total Including Annuities	\$31,882

#### Total Annuities

	<u>Year 1</u>	<u>Year 2</u>	<u>Year 3</u>	<u>Year 4</u>	<u>Year 5</u>	<u>Year 6</u>	<u>Year 7</u>	<u>Year 8</u>	<u>Year 9</u>	<u>Year 10</u>
Official	0	0	0	443	443	443	793	793	793	1236
Associate	0	0	0	120	120	120	135	135	135	145
In-House	0	0	0	200	200	200	200	200	200	200
Total	0	0	0	763	763	763	1128	1128	1128	1581
	<u>Year 11</u>	<u>Year 12</u>	<u>Year 13</u>	<u>Year 14</u>	<u>Year 15</u>	<u>Year 16</u>	<u>Year 17</u>	<u>Year 18</u>	<u>Year 19</u>	<u>Year 20</u>
Official	1236	1236	1346	1346	1346	1346	1346	1346	1346	1346
Associate	145	145	165	165	165	195	195	195	220	220
In-House	200	200	200	200	200	200	200	200	200	200
Total	1581	1581	1711	1711	1711	1741	1741	1741	1766	1766

Exchange rate: 1,084.3200 Korean Won/US Dollar; Annuities calculated from grant date

Pages in Application (excluding Drawings): 26; Pages of Drawings: 2; Pages for Translation: 28; Number of Claims: 20; Number of Convention Priorities: 1

**Note:** Estimates are based on typical fee schedules supplied by foreign associates. They provide for the basic processing of straight-forward applications. They do not include charges for responses to office actions, arguments and other work. They are subject to currency fluctuations.



## Global IP Estimate - Detail

### Malaysia

<u>Stage</u>	<u>Category</u>	<u>Description</u>	<u>Amount</u>
Filing	Official Fees	Filing Fee	\$66
	Associate's Charges	Filing Application	\$350
	Official Fees	Claims over 10	\$51
	Associate's Charges	Claims over 10	\$148
	Associate's Charges	Priority Claim	\$64
	Official Fees	Statement of Right	\$18
	Associate's Charges	Statement of Right	\$48
	In-House Charges	In-House Service Charges	\$1,125
		Stage Total	\$1,870
Examination	Official Fees	Request for Substantive Examination	\$242
	Associate's Charges	Request for Substantive Examination	\$318
	In-House Charges	In-House Service Charges	\$150
		Stage Total	\$710
Granting	Associate's Charges	Registration and Certificate of Grant	\$270
	In-House Charges	In-House Service Charges	\$200
		Stage Total	\$470
		Country Total	\$3,050
		Total Annuities	\$11,974
		Total Including Annuities	\$15,024

#### Total Annuities

	<u>Year 1</u>	<u>Year 2</u>	<u>Year 3</u>	<u>Year 4</u>	<u>Year 5</u>	<u>Year 6</u>	<u>Year 7</u>	<u>Year 8</u>	<u>Year 9</u>	<u>Year 10</u>
Official	0	66	84	99	117	132	153	165	183	198
Associate	0	138	138	143	143	143	143	143	143	143
In-House	0	200	200	200	200	200	200	200	200	200
Total	0	404	422	442	460	475	496	508	526	541
	<u>Year 11</u>	<u>Year 12</u>	<u>Year 13</u>	<u>Year 14</u>	<u>Year 15</u>	<u>Year 16</u>	<u>Year 17</u>	<u>Year 18</u>	<u>Year 19</u>	<u>Year 20</u>
Official	216	229	267	305	331	407	470	534	610	661
Associate	164	164	164	164	164	170	170	170	170	170
In-House	200	200	200	200	200	200	200	200	200	200
Total	580	593	631	669	695	777	840	904	980	1031

Exchange rate: 3.9322 Malaysian Ringgit/US Dollar; 6% VAT added to Associate's charges and Translation costs; Annuities calculated from grant date

Number of Claims: 20; Number of Convention Priorities: 1

**Note:** Estimates are based on typical fee schedules supplied by foreign associates. They provide for the basic processing of straight-forward applications. They do not include charges for responses to office actions, arguments and other work. They are subject to currency fluctuations.

## Global IP Estimate - Detail

### Mexico

<u>Stage</u>	<u>Category</u>	<u>Description</u>	<u>Amount</u>
Filing	Official Fees	Filing Fee	\$325
	Associate's Charges	Filing Application	\$986
	Associate's Charges	Claims over 10	\$174
	Associate's Charges	Filing Power of Attorney	\$139
	Official Fees	Filing Priority	\$56
	Associate's Charges	Filing Priority	\$174
	Associate's Charges	Assignment	\$116
	Translation	Translation and Typing	\$1,462
	Miscellaneous	Legalization of Power of Attorney	\$100
	In-House Charges	In-House Service Charges	\$1,125
		Stage Total	\$4,657
Granting	Official Fees	Granting Fee	\$164
	Associate's Charges	Process Grant, incl. Certificate	\$302
	Official Fees	First 5 Years' Maintenance	\$308
	Associate's Charges	First 5 Years' Maintenance	\$290
	In-House Charges	In-House Service Charges	\$200
		Stage Total	\$1,264
		Country Total	\$5,921
		Total Annuities	\$2,644
		Total Including Annuities	\$8,565

#### Total Annuities

	<u>Year 1</u>	<u>Year 2</u>	<u>Year 3</u>	<u>Year 4</u>	<u>Year 5</u>	<u>Year 6</u>	<u>Year 7</u>	<u>Year 8</u>	<u>Year 9</u>	<u>Year 10</u>
Official	0	0	0	0	0	360	0	0	0	0
Associate	0	0	0	0	0	290	0	0	0	0
In-House	0	0	0	0	0	200	0	0	0	0
Total	0	0	0	0	0	850	0	0	0	0
	<u>Year 11</u>	<u>Year 12</u>	<u>Year 13</u>	<u>Year 14</u>	<u>Year 15</u>	<u>Year 16</u>	<u>Year 17</u>	<u>Year 18</u>	<u>Year 19</u>	<u>Year 20</u>
Official	407	0	0	0	0	407	0	0	0	0
Associate	290	0	0	0	0	290	0	0	0	0
In-House	200	0	0	0	0	200	0	0	0	0
Total	897	0	0	0	0	897	0	0	0	0

Exchange rate: 18.8880 Mexican Pesos/US Dollar; 16% VAT added to Associate's charges and Translation costs; Annuities calculated from filing date; Annuities start at Grant

Pages for Translation: 28; Number of Claims: 20; Number of Convention Priorities: 1

**Note:** Estimates are based on typical fee schedules supplied by foreign associates. They provide for the basic processing of straight-forward applications. They do not include charges for responses to office actions, arguments and other work. They are subject to currency fluctuations.

## Global IP Estimate - Detail

### New Zealand

<u>Stage</u>	<u>Category</u>	<u>Description</u>	<u>Amount</u>
Filing	Official Fees	Filing Application	\$181
	Associate's Charges	Filing Application	\$918
	Associate's Charges	Claiming Priority	\$112
	In-House Charges	In-House Service Charges	\$1,125
		Stage Total	\$2,336
Examination	Official Fees	Request for Examination	\$362
	Associate's Charges	Request for Examination	\$564
	In-House Charges	In-House Service Charges	\$150
		Stage Total	\$1,076
Granting	Associate's Charges	Report Acceptance	\$376
	In-House Charges	In-House Service Charges	\$200
		Stage Total	\$576
		Country Total	\$3,988
		Total Annuities	\$9,318
		Total Including Annuities	\$13,306

#### Total Annuities

	<u>Year 1</u>	<u>Year 2</u>	<u>Year 3</u>	<u>Year 4</u>	<u>Year 5</u>	<u>Year 6</u>	<u>Year 7</u>	<u>Year 8</u>	<u>Year 9</u>	<u>Year 10</u>
Official	0	0	0	0	72	72	72	72	72	72
Associate	0	0	0	0	231	231	231	231	231	231
In-House	0	0	0	0	200	200	200	200	200	200
Total	0	0	0	0	503	503	503	503	503	503
	<u>Year 11</u>	<u>Year 12</u>	<u>Year 13</u>	<u>Year 14</u>	<u>Year 15</u>	<u>Year 16</u>	<u>Year 17</u>	<u>Year 18</u>	<u>Year 19</u>	<u>Year 20</u>
Official	145	145	145	145	145	253	253	253	253	253
Associate	231	231	231	231	231	231	231	231	231	231
In-House	200	200	200	200	200	200	200	200	200	200
Total	576	576	576	576	576	684	684	684	684	684

Exchange rate: 1.3829 NZ Dollars/US Dollar; Annuities calculated from filing date

Number of Convention Priorities: 1

**Note:** Estimates are based on typical fee schedules supplied by foreign associates. They provide for the basic processing of straight-forward applications. They do not include charges for responses to office actions, arguments and other work. They are subject to currency fluctuations.

## Global IP Estimate - Detail

### Russian Federation

<u>Stage</u>	<u>Category</u>	<u>Description</u>	<u>Amount</u>
Filing	Official Fees	Filing Fee, incl. Formal Examination	\$41
	Official Fees	Filing Fee - claims over 10	\$86
	Associate's Charges	Filing Application	\$972
	Official Fees	Claiming Priority	\$14
	Associate's Charges	Claiming Priority	\$130
	Translation	Translation and Typing	\$2,018
	In-House Charges	In-House Service Charges	\$1,125
		Stage Total	\$4,386
Examination	Official Fees	Basic Examination Fee	\$83
	In-House Charges	In-House Service Charges	\$150
		Stage Total	\$233
Granting	Official Fees	Registration and Publication	\$53
	Official Fees	Issuance of the Patent Certificate	\$26
	Associate's Charges	Pay the Fee for Grant; Check Claims	\$512
	In-House Charges	In-House Service Charges	\$200
		Stage Total	\$791
		Country Total	\$5,410
		Total Annuities	\$9,879
		Total Including Annuities	\$15,289

#### Total Annuities

	<u>Year 1</u>	<u>Year 2</u>	<u>Year 3</u>	<u>Year 4</u>	<u>Year 5</u>	<u>Year 6</u>	<u>Year 7</u>	<u>Year 8</u>	<u>Year 9</u>	<u>Year 10</u>
Official	0	0	30	30	44	44	58	58	86	86
Associate	0	0	188	188	188	188	195	202	216	216
In-House	0	0	200	200	200	200	200	200	200	200
Total	0	0	418	418	432	432	453	460	502	502
	<u>Year 11</u>	<u>Year 12</u>	<u>Year 13</u>	<u>Year 14</u>	<u>Year 15</u>	<u>Year 16</u>	<u>Year 17</u>	<u>Year 18</u>	<u>Year 19</u>	<u>Year 20</u>
Official	129	129	173	173	215	215	215	215	285	285
Associate	223	223	223	223	223	223	223	223	223	223
In-House	200	200	200	200	200	200	200	200	200	200
Total	552	552	596	596	638	638	638	638	708	708

Exchange rate: 0.8188 Euros/US Dollar; 56.7828 Russian Rubles/US \$; 18% VAT added to Associate's charges and Translation costs; Annuities calculated from filing date; Annuities accumulated until Grant

Pages for Translation: 28; Number of Claims: 20; Number of Independent Claims: 0; Number of Convention Priorities: 1

**Note:** Estimates are based on typical fee schedules supplied by foreign associates. They provide for the basic processing of straight-forward applications. They do not include charges for responses to office actions, arguments and other work. They are subject to currency fluctuations.

## Global IP Estimate - Detail

### South Africa

<u>Stage</u>	<u>Category</u>	<u>Description</u>	<u>Amount</u>
Filing	Official Fees	File Application	\$50
	Associate's Charges	File Application	\$1,490
	Official Fees	Claiming Priority	\$4
	Associate's Charges	Claiming Priority	\$50
	In-House Charges	In-House Service Charges	\$1,125
		Stage Total	\$2,719
Granting	Associate's Charges	Check and Forward Acceptance	\$180
	In-House Charges	In-House Service Charges	\$200
		Stage Total	\$380
		Country Total	\$3,099
		Total Annuities	\$6,744
		Total Including Annuities	\$9,843

Total Annuities	<u>Year 1</u>	<u>Year 2</u>	<u>Year 3</u>	<u>Year 4</u>	<u>Year 5</u>	<u>Year 6</u>	<u>Year 7</u>	<u>Year 8</u>	<u>Year 9</u>	<u>Year 10</u>
Official	0	0	0	11	11	11	7	7	8	8
Associate	0	0	0	185	185	185	185	185	185	185
In-House	<u>0</u>	<u>0</u>	<u>0</u>	<u>200</u>	<u>200</u>	<u>200</u>	<u>200</u>	<u>200</u>	<u>200</u>	<u>200</u>
Total	0	0	0	396	396	396	392	392	393	393
	<u>Year 11</u>	<u>Year 12</u>	<u>Year 13</u>	<u>Year 14</u>	<u>Year 15</u>	<u>Year 16</u>	<u>Year 17</u>	<u>Year 18</u>	<u>Year 19</u>	<u>Year 20</u>
Official	10	10	12	12	14	14	15	15	17	17
Associate	185	185	185	185	185	185	185	185	185	185
In-House	<u>200</u>	<u>200</u>	<u>200</u>	<u>200</u>	<u>200</u>	<u>200</u>	<u>200</u>	<u>200</u>	<u>200</u>	<u>200</u>
Total	395	395	397	397	399	399	400	400	402	402

Exchange rate: 11.8971 S. African Rands/US Dollar; Annuities calculated from filing date; Annuities accumulated until Grant

Number of Convention Priorities: 1

**Note:** Estimates are based on typical fee schedules supplied by foreign associates. They provide for the basic processing of straight-forward applications. They do not include charges for responses to office actions, arguments and other work. They are subject to currency fluctuations.

## Global IP Estimate - Detail

### Thailand

<u>Stage</u>	<u>Category</u>	<u>Description</u>	<u>Amount</u>	
Filing	Official Fees	Filing Fee	\$16	
	Associate's Charges	Filing Application	\$535	
	Official Fees	Publication of Application	\$8	
	Associate's Charges	Publication of Application	\$171	
	Official Fees	Assignment	\$2	
	Associate's Charges	Assignment	\$160	
	Official Fees	Priority Claim	\$2	
	Associate's Charges	Priority Claim	\$150	
	Translation	Translation and Typing	\$2,097	
	In-House Charges	In-House Service Charges	\$1,125	
			Stage Total	\$4,266
Examination	Official Fees	Request for Examination	\$8	
	Associate's Charges	Request for Examination	\$214	
	In-House Charges	In-House Service Charges	\$150	
			Stage Total	\$372
Granting	Official Fees	Grant Patent	\$16	
	Associate's Charges	Process Patent Grant	\$177	
	In-House Charges	In-House Service Charges	\$200	
			Stage Total	\$393
			Country Total	\$5,031
			Total Annuities	\$10,508
			Total Including Annuities	\$15,539

#### Total Annuities

	<u>Year 1</u>	<u>Year 2</u>	<u>Year 3</u>	<u>Year 4</u>	<u>Year 5</u>	<u>Year 6</u>	<u>Year 7</u>	<u>Year 8</u>	<u>Year 9</u>	<u>Year 10</u>
Official	0	0	0	0	32	38	51	70	95	127
Associate	0	0	0	0	134	134	144	144	150	150
In-House	0	0	0	0	200	200	200	200	200	200
Total	0	0	0	0	366	372	395	414	445	477
	<u>Year 11</u>	<u>Year 12</u>	<u>Year 13</u>	<u>Year 14</u>	<u>Year 15</u>	<u>Year 16</u>	<u>Year 17</u>	<u>Year 18</u>	<u>Year 19</u>	<u>Year 20</u>
Official	165	209	260	317	380	450	526	609	698	793
Associate	155	155	155	155	155	171	171	171	171	171
In-House	200	200	200	200	200	200	200	200	200	200
Total	520	564	615	672	735	821	897	980	1069	1164

Exchange rate: 31.5400 Thailand Baht/US Dollar; 7% VAT added to Associate's charges and Translation costs; Annuities calculated from filing date; Annuities accumulated until Grant

Pages for Translation: 28; Number of Convention Priorities: 1

**Note:** Estimates are based on typical fee schedules supplied by foreign associates. They provide for the basic processing of straight-forward applications. They do not include charges for responses to office actions, arguments and other work. They are subject to currency fluctuations.

## Global IP Estimate - Detail

### Ukraine

<u>Stage</u>	<u>Category</u>	<u>Description</u>	<u>Amount</u>
Filing	Official Fees	File Application	\$30
	Official Fees	File Application - claims over 3	\$50
	Associate's Charges	File Application	\$430
	Associate's Charges	Claiming Priority	\$70
	Official Fees	Recording Assignment	\$95
	Associate's Charges	Recording Assignment	\$140
	Translation	Translation	\$1,680
	In-House Charges	In-House Service Charges	\$1,125
		Stage Total	\$3,620
Examination	In-House Charges	In-House Service Charges	\$150
			Stage Total
Granting	Official Fees	Granting Fee	\$100
	Official Fees	Publication	\$7
	Official Fees	Publication - pages over 15	\$5
	Associate's Charges	Publication and Grant	\$225
	In-House Charges	In-House Service Charges	\$200
		Stage Total	\$537
		Country Total	\$4,307
		Total Annuities	\$6,741
		Total Including Annuities	\$11,048

#### Total Annuities

	<u>Year 1</u>	<u>Year 2</u>	<u>Year 3</u>	<u>Year 4</u>	<u>Year 5</u>	<u>Year 6</u>	<u>Year 7</u>	<u>Year 8</u>	<u>Year 9</u>	<u>Year 10</u>
Official	11	11	15	19	22	26	30	33	78	78
Associate	60	60	60	60	60	60	60	60	60	60
In-House	<u>200</u>	<u>200</u>	<u>200</u>	<u>200</u>	<u>200</u>	<u>200</u>	<u>200</u>	<u>200</u>	<u>200</u>	<u>200</u>
Total	271	271	275	279	282	286	290	293	338	338
	<u>Year 11</u>	<u>Year 12</u>	<u>Year 13</u>	<u>Year 14</u>	<u>Year 15</u>	<u>Year 16</u>	<u>Year 17</u>	<u>Year 18</u>	<u>Year 19</u>	<u>Year 20</u>
Official	78	78	78	78	141	141	141	141	141	141
Associate	60	60	60	60	70	70	70	70	70	70
In-House	<u>200</u>	<u>200</u>	<u>200</u>	<u>200</u>	<u>200</u>	<u>200</u>	<u>200</u>	<u>200</u>	<u>200</u>	<u>200</u>
Total	338	338	338	338	411	411	411	411	411	411

Exchange rate: 26.9530 Ukraine Hyrvnia/US Dollar; Annuities calculated from filing date; Annuities accumulated until Grant

Pages in Application (excluding Drawings): 26; Pages of Drawings: 2; Pages for Translation: 28; Pages Priority App Differences for Transl: 0; Number of Claims: 20; Number of Independent Claims: 0; Number of Convention Priorities:

1

**Note:** Estimates are based on typical fee schedules supplied by foreign associates. They provide for the basic processing of straight-forward applications. They do not include charges for responses to office actions, arguments and other work. They are subject to currency fluctuations.